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Using a student biographical inventory, quick word test, and survey of program dropouts, adult part time students in Mohawk Valley Community College (MVCC) Evening Division credit and noncredit courses were studied as to personal background. motivation, self-concept, mental ability, educational and vocational plans, and program satisfaction. Comparisons were made with adult groups from George Washington University and a private, four year New York State college. These were among the findings: (1) the MVCC group tended to be older, have less formal education beyond high school, have lower income and occupational levels, and be less degree oriented. and had been away from education longer, than comparison groups: (2) MVCC adult withdrawals were largely for personal reasons: (3) most of the MVCC group chose courses with little or not help from the college; (4) the MVCC and Washington groups were most similar in such areas as cultural activities and reading habits: (5) most of the MVCC group had had little or no guidance in choosing courses. (Included are 14 tables, 16 references, and survey forms.) (ly)



MOHAWK VALLEY COMMUNITY COLLEGE

EVENING AND EXTENSION DIVISION

UTICA, NEW YORK 13501

A STUDY OF ADULT PART-TIME STUDENTS IN A COMMUNITY COLLEGE

Prepared at Mohawk Valley Community College, Utica, New York, under Research Project No. 69-2-141 of the Vocational Education Act and No. 69-027-006 of the National Defense Education Act. 1969



Staff and Personnel

We wish to express our appreciation to all the MVCC Adult Research Study staff and advisory consultants who made this report possible. Particular thanks go to the MVCC Evening Division administration and faculty for their unfailing interest and cooperation. We are grateful to Utica Mutual Insurance Company and the Rome Air Development Center at Griffiss Air Force Base for the use of their computer facilities.

The project's regular staff follows. Through their efforts, this study grew from its conceptual beginnings to the publication of this report.

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Adult Research Project

Recent research has shown that American adults are entering continuing education programs in increasing numbers. The many advantages of the community college (proximity, low tuition, locally relevant training programs) have given it a major role in adult education, and all community colleges are becoming aware of the necessity for extension programs. However, research on the adult part-time student in the community college has been negligible and even non-existent in the area of clientele analysis. Too often, evening and extension programs are duplicates of the day programs; and courses offered are selected and developed on the basis of assured revenue rather than community needs and desires. Too seldom have the programs been studied and selected on the basis of their relevance to the adult population.

Research already done on adult students usually focuses on the participants of a program in an institution, on "the single actions of individuals, not with their whole patterns of educational efforts." Houle says that such research only establishes probabilities, telling us where to look if we want to find the most continuing learners. He goes on to say that many of the limitations of these studies would be overcome if the focus were on the participants instead of the act of participation. "If we are ever to understand the total phenomenon of continuing education, we must begin by understanding the nature, the beliefs, and the actions of those who take part to the largest degree."



^{1.} Cyril Orvin Houle, <u>The Inquiring Mind</u>, (Madison: University of Wisconsin Press, 1961), p. 10.

^{2.} Ibid., p. 10.

DuBois and Wientge define the adult student as any student who is not in school full time, who carries less than a full course load, and who is generally gainfully employed. Housewives who are not employed are also included in this definition. Their research has suggested that this is a more heterogeneous and independently motivated group than are the students found in the day division. 3

The many difficulties of the community colleges' evening programs are demonstrated by their high attrition rate. In a survey of 14 New York State community colleges, students who dropped out or withdrew during the first quarter ranged from a low of 7% to a high of 26.5%. Whether or not any of them returned later was not determined. Yet, the survey indicated that because of limited staff and facilities, the majority of these colleges have not done any research on their adult students at all. Do these figures reflect the rate of withdrawal for personal reasons, or do they in fact reflect on the programs available and even the school itself?

Mohawk Valley Community College conducted a year-long study of its adult part-time students. Funds for the project came from two Federal Government Grants:

1) The Vocational Education Act, and 2) Title V of the National Defense Education Act.

A student in the Evening and Extension Division of MVCC can work towards a degree in all programs except Nursing, Engineering Science, and Math and Science. General and special interest courses are given which offer no credit. In addition, techinical courses are offered in special areas required by certain professional, business and industrial groups to meet needs in specific areas.



^{3.} Philip H. DuBois and King M. Wientge, "Studies of Biographical Data in Adult Education," Papers presented at the meeting of the American Psychological Association, (Philadelphia, August, 1963), p. 5.

Courses offered at present are in the following areas:

Remedial, Non-credit Courses

Essentials of Mathematics Essentials of Chemistry Elements of Accounting College Learning Skills College Writing Skills

Special Interest (non-degree courses)

Interior Decoration
Antiques
History of the Mohawk Valley
Black Experience
History of the Indians of the Mohawk Valley
Stocks and Bonds

Certificate Programs (non-degree courses)

Medical Assistant
Dental Assistant
Electronic Data Processing
Computer Programming
Management Institute

Associate Degree Programs

Advertising Design and Production Retail Business Management Banking, Insurance and Real Estate Secretarial Science Mechanical Technology Electrical Technology Civil Technology Police Science Liberal Arts

Evening courses at MVCC are open to all who are able to profit from study and are qualified by previous education or experience. Students who are candidates for the Associate Degree must meet the admission requirements established by the degree. The majority of Evening Division Students are not in degree programs. They do not need to meet any admission requirements. MVCC is on a quarter system, and the tuition is \$9.00 per credit hour.



The objectives of the study were:

- 1. To determine the nature and characteristics of the adult part-time student, his motivation and self-concept.
- 2. To examine characteristics leading to change in motivation and self-concept; and if possible, to develop descriptive criteria for those.
- 3. To determine needs of an educational and vocational nature to aid in curriculum planning, counseling and student personnel services.
- 4. To generate further research on the adult part-time student and to develop instruments adaptable to other institutions wishing to do further investigation.

Each student enrolled in the MVCC Evening Division was administered a Student Biographical Inventory (SBI) and a Quick Word Test (QWT). Students who did not re-enroll the following quarter were surveyed to determine the reason they did not return.

These three instruments were used to determine the motivation, educational and vocational plans, self-concept, mental ability and personal satisfaction with the program of each individual student. They were also helpful in indicating areas which the college should examine for possible improvement and innovation.

Following the plan established by DuBois and Wientge in their Washington University study of adults, the SBI was designed to obtain maximum participation from enrolling adult students. The items were carefully selected from several tested sources, 4-6 and a pilot study run during the summer of 1968 in order to develop a final instrument composed of items acceptable to adult students. The final form of the Student Biographical Inventory (SBI) in each of the three formats used in this study, is included in the Appendix.



^{4.} Philip H. DuBois and King M. Wientge, <u>Studies of Biographical Data in Adult Education</u>, "Age Related Variables," Papers presented at the meeting of the American Psychological Association, (Philadelphia, August, 1963).

^{5.} King M. Wientge and Philip H. DuBois, "Factors Associated with the Achievement of Adult Students," Office of Education, U.S. Dept. of Health, Education and Welfare, (Washington, D. C., 1964).

^{6.} Alan B. Knox and Douglas D. Sjogren, "Achievement and Withdrawal," unpublished manuscript, Adult Education Research, University of Nebraska.

The SBI is a 70 item questionnaire The first 33 questions deal with biographical information. The last 37 items are concerned with self-concept, job satisfaction, and satisfaction with MVCC programs and classes.

The SBI was developed to obtain the following data:

- 1. Demographic information for comparison with studies of adult part-time students enrolled in four-year colleges and universities.
- 2. Measures of the student's self-concept, as a predictive value and as an instrument to aid in vocational and educational counseling.
- 3. General satisfaction of students with the MVCC Evening Division Programs.

The first 33 items were selected from the areas of personal data, social activities, occupational activities and community work, and were chosen to elicit information of a non-threatening nature.⁷

Of the last 37 items, 26 were designed to elicit from the student his own self-estimate of his personality traits and abilities. Although testing research has indicated that personality has proven difficult to define, some self-ratings have shown consistent predictive value in educational and vocational success. For instance, Hollins has indicated that in several unpublished studies, the self-rating of "scholarship" has a predictive validity that equals that of a scholastic aptitude test.

Two items were concerned with occupational satisfaction, two with satisfaction with MVCC programs and two with income and life insurance levels.



^{7.} King M. Wientge and Philip H. DuBois, "Factors Associated with the Achievement of Adult Students," Office of Education, U.S. Dept. of Health, Education, and Welfare, (Washington, D. C., 1964), p. 1.

The study used the Quick Word Test (QWT) as a measure of mental ability. "Educational psychologists generally agree that vocabulary level is the best single estimate of adult mental ability." Research by Grotelueschen and Knox indicates that because it correlates highly with the WAIS, ... is easily administered in group situations, ... is rapidly scored... and is economical, the QWT provides a good estimate of adult mental ability.

The QWT has two levels of 100 items. Level 2 is considerably harder than Level 1. Since the items are not arranged in increasing difficulty, it was feared that some students might become discouraged early in Level 2 and fail to complete the test. Therefore, it was decided to use Level 1.

Results

The similarities and differences between MVCC Evening Division Students and their counterparts in studies done by DuBois and Wientge are shown in the following results:

Table 1

Age - MVCC and Washington University

	Under 20	<u>21-24</u>	<u>25-29</u>	<u>30-39</u>	40-49	50 or over
MVCC	15.5	25.1	19.2	22.5	12.8	4.6
Washington University	18.9	24.9	21.4	23.3	8.3	2.9

There is only a slight variation in percentages. However, MVCC does have more students in the over 30 age group.

In the Washington University study of DuBois and Wientge, 53.3% of evening students were working toward a degree or certificate. At MVCC the percentage is higher, 61.9%.

^{8.} QWT, (See Appendix).

^{9.} Arden Grotelueschen and Alan B. Knox, "Analysis of the Quick Word Test as an Estimate of Adult Mental Ability," <u>Journal of Educational Measurement</u>, Vol. 4, No. 3, Fall 1967, pp. 169-177.

Fifty percent of Washington University had completed one year of college or more, but only 31 percent of the MVCC students were in this category. Washington University had 24 percent employed in professional occupations, while MVCC had only 8.2 percent. These figures were further verified by Question 10 on demands of the occupation held by the student. Nineteen percent at MVCC described their work as mostly manual work with hands, while at Washington University the percentage was 5.3 percent. Another verification is shown by membership in career organizations.

In the Washington University Survey, 35.9 percent of the students were currently members of career organizations, while at MVCC the percentage was only 21.6 percent.

In areas of culturally and educationally oriented leisure activities; such as attendance at classical concerts and art exhibits, hours watching TV, number of books owned, number of non-fiction books read, etc. (See Appendix, Table 1) responses in the two studies were remarkably similar.

The SBI was given to 200 part-time evening students enrolled in a private four-year college in New York State. A comparison of results with results from MVCC show that MVCC students are older, have less formal education beyond high school, are in lowe income brackets, and are less degree-oriented. MVCC students also had been away from education longer. The four-year college had more students classified as "professionals." (See Appendix, Table 2) Otherwise, the populations were quite similar.

These comparisons seem to raise the following questions for MVCC:

 Should the college attempt to extend itself even further and serve a broader population, especially in terms of people coming from the lower socio-economic groups with generally unsatisfactory educational backgrounds?



- 2. Many MVCC part-time students take courses which are primarily job-oriented. Can MVCC develop programs which keep pace with constantly changing technological development?
- 3. Is the population at MVCC similar to that of other community colleges with parallel programs?

A comparison was made between first-time registrants and students who had previously attended MVCC. Significant differences are shown in the following table.

Table 2
FIRST-TIME REGISTRANTS AND STUDENTS
PREVIOUSLY REGISTERED AT MVCC

	First-time Registrants	Previously <u>Registered</u>
Under 25	44.1	37.6
Goal specified as "other"	47.9	20.9
Completed goal in 1-4 quarters	33.1	18.9
Occupation-Professional	11.7	5.1
Occupation-Technician or Foreman	13.9	28.8

These figures indicate that first-time registrants at MVCC are younger, less degree-oriented, and more apt to be taking courses which are job related. The higher percentage of "professionals" indicates that there are some with short-term goals, interested in special area courses. They can expect to complete their goal in 1-4 quarters. Among the students who have previously attended, there is a higher percentage of those who are classified as "technician-foreman". It appears that the students in this group are those who enter and remain. It was expected that first-time registrants would express more job dissatisfaction than students with a longer attendance record. This did not prove to be true. (See Appendix, Table 3)



The following section is concerned with successful and unsuccesful students. For purposes of this report, successful students are defined as:

Group 1: Those who returned for a second quarter.

Group 2: Those who had above a 2.0 but did not re-enroll.

Unsuccessful students are defined as:

Group 3: Those who had below a 2.0 and did not re-enroll.

Group 4: Those who withdrew before completion of the first quarter.

The following table indicates those characteristics that differentiate the successful and unsuccessful student as defined above.

Table 3
SUCCESSFUL AND UNSUCCESSFUL STUDENTS

Successful

Unsuccessful

	34CCC33141		0113466633141	
	Returned Group 1 N=826	Passed did Not Return Group 2 N=409	Failed Group 3 N=80	Withdrew Group 4 N=91
Under ag e 25 Single	38.8% 33.9	36.1% 33.7	58.8% 56.3	53.9% 50.5
Zero hours completed beyond				
high school	73.4	56.7	85.0	83.5
Purpose for courses (degree				
or certificate)	73.4	56.7	48.8	52.8
High school graduation or less	68.7	61.1	87.5	78.0
Sales-Clerical and Operative/Laborer	37.7	35.7	41.3	53.9
Satisfied with course	66.9	61.4	42.5	51.6
Income less than \$5000	22.0	26.4	40.0	42.9

The characteristics listed in the table above highlight the most significant differences between the four groups. As in other studies, the successful student is older, has more education, and is more educationally oriented. Smaller statistical differences which may be significant appear in The Appendix, Table 4.



This raises the question of the existence of a failure syndrome and a group of high risk students. Our data indicates that the student who is under 25, single, with an income under \$5,000, and no education beyond high school is 2.5 times more likely to be unsuccessful than other students. Examination of the self-concept ratings points to the following cluster of characteristics as being another helpful way to identify these students.

Table 4
SELF-CONCEPT RATINGS OF ABOVE AVERAGE AND TOP TEN PERCENT

	Group 1	Group 2	Group 3	Group 4
	N=826	N=409	N=80	N=91
Drive to achieve	54.1	51.2	38.2	39.5
Mathematical ability	24.2	23.9	13.9	10.3
Scholarship	15.5	18.8	10.3	9.4
Practical mindedness	50.1	48.8	37.8	33.7
Perseverance	40.6	43.5	26.3	26.7

We feel that this information is a good method to use in identifying high risk students.

A survey form was developed that suggested reasons why people do not re-enroll. It was sent to all students who did not re-register after the fall and winter quarters. One thousand, six hundred and fifty surveys were mailed along with return addressed, stamped envelopes; and 450 were returned for a response rate of 27 percent. They could check as many reasons as they wished. Twenty-seven percent of the students said they were dissatisfied in some way with the MVCC course or programs. Seventy-one percent indicated they did not return for personal reasons. Eighty-five percent felt that MVCC had provided adequate information and advice for proper selection of courses.



During the spring quarter, a survey form was sent to all students who formally withdrew or had been absent from three consecutive classes. Two hundred and forty-five were mailed and 75 were returned for a response rate of 30 percent. A comparison of results with the fall and winter quarter system is shown in the table below.

Table 5
REASONS FOR WITHDRAWAL

	Did not Re-enroll (Fall and Winter)	Withdrew Spring
I was dissatisfied	27.2	42.8
Did not return for personal reasons	71.2	73.6
Adequate counseling	84.9	77.9
Class too hard	6.6	22.2
Class about right	84.8	71.4
Class too easy	8.6	6.4
Class too big	12.9	17.5
Class right size	82.7	79.0
Class too small	4.4	4.5
Too much reading and homework	11.6	29.5
Moderate amount of reading and homework	82.2	63.9
Too little reading and homework	6.2	7.6

A greater percentage of students who withdrew during the spring quarter felt that their classes were too hard and that there was too much homework. A smaller percentage felt they had received adequate counseling. Fifty-nine percent of those who withdraw are under 25.

Both systems proved valuable. The first elicited responses from a higher percentage of people who were satisfied with their MVCC experience. Replies to the second were from students who had not completed their educational goal and who, therefore, experienced greater dissatisfaction. (See above, Table 5)



At the end of the survey form, there was a space provided for additional comments. More than one-third of the students took advantage of this opportunity to express their reactions to MVCC, and many wrote lengthy paragraphs. Many expressed their appreciation for the school's interest in their opinion. The specific information has been of particular interest to MVCC in evaluating their Evening Division Program. Comments of a more general nature fell into the areas of class instruction, the quarter system, military service, additional courses, job schedules, personal and miscellaneous reasons.

Many comments in the area of class instruction expressed satisfaction with the courses of a vocational nature, as well as with non-credit courses. Some students felt that their courses had been too difficult and should have been broken down into sections according to student background. Many students felt they had received inadequate counseling and found themselves in courses too difficult for them, or classes different from what they had expected. For example, one student wrote:

"I am a painting and flooring contractor. I took Interior Decorating and found it completely boring. However, if I can ever be of service to the school in ways of painting or decorating, please call me at this number."

It is important to note here that this survey was mailed to all students who did not re-enroll for a second quarter. Many students who had completed their educational goal in one quarter expressed complete satisfaction with their MVCC experience.

A significant number of students who had been enrolled in non-credit courses expressed regret that their were no higher level courses offered in that area.



They suggested that others should be added. Most comments of this nature came from students re-enrolled in courses dealing with the home, such as Interior Decorating and American Antiques.

We feel that there is a most immediate need to be met by using withdrawal surveys. We believe the surveys should be sent to all students who drop out, receive an Incomplete or an "F" and do not return. This is an inexpensive method to determine how well the college is meeting the educational needs of its students, as well as making the faculty and administration aware of student opinion.

The following table demonstrates the use made of the college's counseling facilities by the groups. An academic counselor is a faculty member, representing a department, who assists at registration. An MVCC counselor is a member of the Student Personnel Department and is concerned with educational and vocational counseling.

Table 6

THE PERSON THAT HELPED YOU MOST IN DECIDING WHAT COURSES TO TAKE WAS

	Group 1	Group 2	Group 3	Group 4*
MVCC academic counselor	7.4	4.2	3.8	3.3
MVCC counselor	18.4	11.7	16.3	19.6
TOTAL	25.8	15.9	20.7	23.1

The percentages in this table are similar, with the exception of Group 2, students who passed but did not return. Twenty-one percent of these students were either professionals and housewives, enrolled in special area courses. Because their interests were satisfied by particular courses, they did not need counseling.

^{*} See Table 3

When the number of college hours completed is taken into account, 30 percent of those students who had completed from 31-60 hours sought counseling. Only 21 percent of those that had completed 0-30 hours and 20 percent of first-time registrants indicated they received help through the counseling services. This raises the question of whether or not new students are aware of the counseling service, since students who have attended longer use it more often.

The following table compares satisfaction with courses to the person that helped most in deciding what course to take.

Table 7
COURSE SATISFACTION AND COUNSELING

	Satisfied	Satisfied but Have Doubts	Not <u>Satisfied</u>	Dissatisfied	Dissatisfied
MVCC academic counselor	68.5	20.5	4.5	5.7	3.4
MVCC counselor	62.7	27.8	4.6	3.7	1.2
Employer	68.8	26.2	3.4	5.6	0
Friend	65.1	22.6	7.5	4.3	.5
Other (self)	67.5	21.5	4.6	5.9	.5

It was expected that greater course satisfaction would result from MVCC counseling. However, the data demonstrates that students were equally satisfied when they received advice from employers and friends.

A comparison was made of use of the counseling facilities by MVCC students and students at a four-year private college in New York State. (See Appendix) Results showed the four-year college students used the counseling facilities more. However, these figures may reflect the affect of pre-registration meetings with counselors at the four-year college.



Table 9

THE PERSON WHO HELPED YOU MOST IN DECIDING WHAT COURSES TO TAKE

•	MVCC	Four-Year College
Academic counselor	6.2	35.5
Counselor	16.2	7.7

Recommendations

The results of this study indicate that part-time adult students at MVCC do not differ substantially from part-time adult students at university centers. The principal differences are in the areas of income, amount of education beyond high school, and occupational level. Therefore, sources of motivation and goals as well as skills and attitudes toward education are also different. The principal similarities are in areas which are education oriented, such as cultural activities and reading habits.

MVCC offers technical, liberal arts, and remedial courses at low tuition rates. The college, therefore, provides another educational opportunity to the person who is over 25 years of age and has had unsatisfying educational experiences.

The first-time registrant is interested and well motivated. He feels that to improve his job he must have more education. He is encouraged by his employer. Yet many of these students do not even complete the first quarter. A significant number of those that do complete the quarter get below a 2.0 and do not return.

Success in the first course is a critical factor. We suggest, in accordance with Knox and Houle, that these people are not psychologically prepared for



competive and rapidly paced college level classes. This is partially due to registration procedures. The majority of students choose their own courses with little or no help from the college. Because they are not aware of the college facilities and course structure, many are bound to experience difficulty.

Therefore, we recommend the following:

- Group pre-registration sessions should be held with firsttime registrants to acquaint them with college procedure. This can be done in part with the cooperation of employers who subsidize prospective students.
- 2. Group meetings should be used to collect SBI data. This information should then be used by counselors in individual sessions. We expect that individual counseling sessions for many students will be an outgrowth of the group meetings.
- 3. We expect that there will be groups of students who are not prepared for formal course work at this time. We feel that they should be directed into non-credit programs, sensitivity training, or self-improvement courses, such as reading and study skills.

In order to meet the needs of the whole community, the college must also serve the low income and inner city groups. The college should enlist the aid of community action and civic service groups. Programs should be structured to meet practical and more general needs.

We recommend the following:

- 1. Lower level courses should be offered in sociology and political science to help these groups understand the forces of their environment.
- 2. We expect that some of these courses would be held at the college. Once the environment was felt to be non-threatening, the students would be able to pursue further education.
- 3. The college should make known the general availability of free educational and vocational counseling facilities. Counselors should be encouraged to make themselves available to these groups outside the college setting, through such organizations as the Manpower Development and Training Centers, Community Action Centers, and Welfare Agencies and New York State Employment Services.



One purpose of this study was to develop instruments any community college could use to conduct a clientele analysis. Of the three instruments, we feel there is a most immediate need to be met by using the Withdrawal Survey.

Because most community colleges employ part-time faculty in the Evening Divisions, the instructors know little about the clientele. We, therefore, recommend that workshops and seminars be held with instructors to acquaint them with the characteristics of their students. The three instruments used in this study can provide information on which to base the discussion topics. The importance of the student's initial college experience <u>must be</u> impressed upon the instructor.

This study has indicated that self-concept ratings have a predictive value in relation to the future success of the student. At the completion of this survey, there is data available on 2,500 students. We suggest, therefore, that a longitudinal study be conducted over the next four years to investigate the following questions:

- 1. Does the student's self-concept change through education?
- 2. Can the student who selects his own courses satisfy his educational goal as well as one who follows a prescribed program?
- 3. Within a program structure, are there any course patterns for which achievement level has a predictive value?
- 4. Does a special area course of a non-threatening nature encourage students to continue their education?
- 5. Does the uniform nature of Evening Division programs discourage adult students with varied non-formal educational backgrounds from continuing? Should the Evening Division develop more flexible programs to enable individuals to meet degree requirements in different ways?



DISCUSSION

Every community has numerous institutions offering adult education programs. The students served by these agencies are not mutually exclusive. Therefore, we propose that the college should assume a prominent role in determining how well all these agencies are meeting community needs.

Adult education programs should be geared to individual needs. Evening programs with small groups of students are particularly conducive to innovation. Small groups of students can be affected, without having to alter entire programs. Part-time instructors should be encouraged to create new learning methods and feel free to develop new teaching designs.

Despite the fears of some college administrators, Evening Division faculty and students were most helpful and interested in this research. Instructors have become more aware of the divergent needs of their students and of their own abilities to meet these needs. Students feel encouraged by the fact that the college is sincerely interested in providing them with a meaningful educational experience.

It is anticipated that the results of this study will encourage other community colleges to do research on their part-time evening students. The need is great and the lack is conspicuous. Further, it is hoped that each community college will set aside some funds each year for this purpose. We feel this is crucial if the college is to fulfill its obligation to the community.



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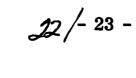
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APPENDIX I

Table 1
ORIGINAL DATA

1.	Age	MVCC N=1428	<u>Washington University</u>
	Under 20 years 21-24 25-29 30-39 40-49 50 or over No Response	15.5 25.1 19.2 22.5 12.8 4.6	18.9 24.9 21.4 23.3 8.3 2.9
2.	Marital status Single Married Divorced Separated Widowed No Response	36.3 58.8 1.5 1.7 1.3	52.4 .1
3.	Number of individuals dependent upon you for support 0 1 2 3 4 5 6 or more No Response	51.4 14.3 11.9 13.2 5.7 3.2 2.7	47.1 13.8 12.0 11.9 8.1 3.2 2.1
4.	Who pays the cost of your tuition? You or spouse pay all Employer pays all Employer pays part, you pay rest Your family pays part, you pay rest Other No Response	55.6 14.0 15.7 3.8 10.1 .6	51.7

Table 1 compares MVCC students with students at Washington University, St. Louis. Washington University figures come from a 1962-63 study by Philip DuBois and King Wientge.





5.	Number of quarter college credit hours completed to date, at all	MVCC N=1428	Washington University
	colleges attended: 0-30 31-60 61-90 91-120 More than 120 No Response	67.2 11.1 ⁻ 7.0 3.5 6.3 4.9	44.2 14.7 10.9 7.2 17.7 5.4
6.	Main purpose for taking courses at MVCC (Check all that apply) Complete Associate Degree Complete Bachelor Degree Complete Certificate Other No Response	36.2 9.5 16.2 33.3 4.6	53.5
7.	How long do you think it will take you to complete this goal? One quarter 2-4 quarters 1-3 years 4-8 years Indefinitely No Response	5.9 20.2 33.9 20.3 15.3 4.3	
8.	Check the highest level of previous education you have completed 8th grade or less 9th-11th grade High school graduation One year college 2-3 years college College graduate No Response	.6 2.5 65.0 14.9 9.0 7.3	.6 2.3 32.3 14.1 27.3 9.0 .9

		MVCC	Washington University
9.	Your occupation Professional Managerial Sales-Clerical Technician-Foreman Operative/Laborer Service Housewife Miscellaneous No Response	N=1428 8.2 6.0 29.2 21.9 9.1 9.4 6.0 9.5	24.1 5.6
10.	Your current occupation demands Mostly manual work with hands Mostly non-manual A combination No Response	19.3 31.7 44.7 4.3	5.1 43.8 45.3 5.8
11.	Do you work for pay on more than one job? Yes No (If yes, how many) 2 3 4 or more No Response	13.2 86.8 8.1 1.0 .7 3.4	6.8 5.5
12.	Do you supervise or direct the work of others Yes No (If yes, how many) 1-5 6-20 21-50 More than 50 No Response	40.9 59.1 21.4 7.6 3.3 3.2 5.6	59.5 19.0 7.9 4.2 2.9 6.5
13.	How do you feel about your progress on your job? Exceptionally good Good Average Poor No Response	22.1 47.3 20.4 4.6 5.5	22.4 50.7 16.6 2.2 8.1

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		MVCC N=1428	Washington University
14.	Are you currently a member of any community activities such as PTA, Neighborhood Association, etc. Yes No No Response	31.2 68.2 .6	24.6 72.7 2.8
15.	any career organizations such as business and professional organizations? Yes	21.6	35.9
	No No Response	77.1 1.3	60.7 3.3
16.	listed in above questions.		
	0 1 2 3 4	50.2 12.2	42.4 22.9
	2 3	12.0	12.5
	_	6.0 3.3	7.5 3.8
	5 or more No Response	6.0 10.3	5.3 5.7
17.	Interest in religion as evidenced by attendance at church or synagogue.		
	Weekly Occasionally	57.8	59.0
	Rarely Never	28.6 9.1	40.2
	No Response	3.8) .7	.9
18.	Most of your life has been lived in: A city of 100,000 or more A city of 10,000 to 100,000	33.3) 28.2)	83.0
	A city of 1,000 to 10,000 A town of less than 1,000	18.8) 5.7}	15.4
	In the country No Response	10.4) 3.6	1.6
19.	Are you currently a homeowner? Yes	20. 4	
	No	39.4 58.1	38.2 60.0
	No Response	2.5	1.8

	MVCC N=1428	Washington University
During the past year, about how many times have you attended:	N-1420	
20. Classical concerts 0-1 2-5 More than 5 No Response	75.4 16.5 4.0 4.0	73.3 17.8 7.6 1.3
21. Art exhibits 0-1 2-5 More than 5 No Response	62.5 25.4 7.1 4.9	68.0 22.4 8.3 1.3
22. Number of hours per week you spend watching TV 0 1-3 4-6 7-9 10-12 13-15 15 or more No Response	5.1 27.8 26.3 16.7 11.3 3.4 7.1	10.6 35.1 29.4 11.5 12.6
23. Do you read any magazines regularly, and if so, please list Professional Non-professional Combination None No Response	.8 65.7 13.9 17.5 2.0	
24. How do you rate yourself as a reader in terms of speed and comprehension? Excellent Good Average Poor No Response	7.4 34.4 48.7 7.4 2.1	7.5 37.2 48.3 6.3 .6
25. Number of non-fiction books read in the past 12 months None 1-5 6-10 11-15 16-20 21 or more No Response	18.7 51.3 15.1 5.1 3.3 4.3 2.2	18.4 54.0 15.2 4.9 2.2 3.8 1.6

		MVCC	Washington University
26.	Estimate number of books you personally own:	N=1428	
	0-24 25-49	36.8	32.7
	50-74	23.7 13.2	24.4 14.5
	75-99 100 or more	5.5	6.5
	No Response	18.4 2.4	20.6 1.3
27.	How much time has passed since your last school attendance, prior to this semester:		
	Last quarter	43.8	51.4
	l year ago	19.7	17.4
	2 years ago 3 years ago	6.2 4.5	7.7
	4 years ago or more	22.6	4.6 17.4
	No Response	3.1	1.5
28.	To what extend do your grades most accurately reflect you ability		
	Almost always	16.8	9.5
	Most of the time	57.4	44.3
	Not very often Almost never	17.8 2.0	36.7 7.3
	No Response	6.0	2.2
29.	The source of information that first gave you the idea of taking courses at MVCC was:		
	Employer	21.1	
	High school counselor	8.3	
	Parent Friend	5.4 21.7	
	Relative	5.7	
	Radio	1.1	
	TV Novembro	2.2	
	Newspaper Other	12.3 18.8	
	No Response	3.6	

	MVCC N=1428	Washington University
30. The person that helped you most in deciding what courses to take was: MVCC academic counselor MVCC counselor Employer Friend High school counselor	6.2 16.2 15.3 12.4 2.8	
Parent Other No Response	2.9 39.3 4.9	
31. Now that you have been in your course for a few weeks, do you feel that you made the proper choice Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied and intend to change No Response	1 have 64.2 22.3 4.6 4.7	
32. How satisfied are you with your currenction? Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied, and intend to char Undecided about my future career No Response	44.3 23.6 4.9 3.5	
33. How satisfied are you with the prograt of courses available at MVCC Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied and intend to chang No Response	57.7 23.6 9.0 3.0	

		MVCC	Washington University
If you conside but are undecide or reasons you	ring changing occupations ded, check below the reason are undecided:	N=1428	
decision years. I don't war	seem important to make a et. It to make plans until I ell I will do in my college	10.0	
courses	ow what my major strengths	18.2	
and weaknes 37. I'm unsure	ses are about what types of work	6.5	
activities 38. I don't kno	will be satisfying to me w enough about occupational	11.8	
opportuniti 39. There are t	es and requirements oo many attractive occupa-	6.5	
tions for m 40. I know of n	e to make a choice O occupation which appeals	3.1	
41. I find it d	me ifficult to make decisions	3.9	
affecting m 42. Other	y future	5.3 7.7	
69. Your estima sources is:	ted annual income from all		
\$5000 or mo	re, but less than \$5000 re, but less than \$8000 re, but less than \$11,000	5.7 20.1 32.4 16.6 8.8 16.3	5.8 25.6 32.6 11.3 4.6 20.1
70. Amount of 1: None \$1000-5000 \$5000-10,000 \$10,000-20,0 More than \$2 No Response))00	6.4 22.1 19.4 21.7 15.2 15.2	7.8 23.9 16.8 20.6 13.8 17.1

Table 2
FOUR-YEAR PRIVATE COLLEGE SURVEY

1.	Age	MVCC N=1428	Four-Year College N=196
•	Under 20 years	15.5	12.3
	21-24 25-29	25.1 19.2	33.8 22.6
	30-39	22.5	20.0
	40-49 50 or over	12.8 4.6	7.7 3.6
•		4.0	0.0
2.	Marital status Single	36.3	39.4
	Married	58.8	56.8
	Divorced Separated	1.5 1.7	2.0 1.0
	Widowed	1.3	.5
3.	Number of individuals dependent		
	upon you for support.	51.4	52.7
	0 1 2 3 4 5	14.3	14.3
	2	11.9	12.3
	4	13.2 5.7	7.2 6.6
		3.2	4.1
	6 or more	2.7	2.0
4.	Who pays the cost of your tuition?		
	You or spouse pay all Employer pays all	55.6 14.0	50.1
	Employer pays part, you pay the rest		13.3 13.3
	Your family pays part, you pay		. .
	the rest Other	3.8 10.1	5.1 17.9
5.	Number of quarter college credit hours completed to date, at all colleges attended:		
	0-30	67.2	34.9
	31-60	11.1	27.7
	61-90 91-120	7.0 3.5	19.0 13.7
	More than 120	6.3	4.6

The SBI was given to 200 students enrolled in a private four-year college in New York State. A comparison of results with results from MVCC show that MVCC students are older, have less formal education beyond high school, are in lower income brackets and are less degree-oriented. MVCC students also had been away from education longer. The four-year college had more students

(Continued on next page)

6.	Main purpose for taking course (Check all that apply)	<u>MVCC</u> N=1428 s	Four-Year College N=196
	Complete Associate Degree Complete Bachelor Degree Complete Certificate Other	36.2 9.5 16.2 33.3	4.1 84.2 1.5 9.7
7.	take you to complete this goal one semester 2 semesters 1-3 years	5.9 20.2 33. 9	3.6 8.7 42.5
	4-8 years Indefinitely	20.3 15.3	37.2 7.2
8.	Check the highest level of preveducation you have completed. 8th grade or less 9th-11th grade High school graduation One year college 2-3 years college College graduate	.6 2.5 65.0 14.9 9.0 7.3	0 .5 25.1 24.6 44.6 4.6
9.	Your occupation Professional Managerial Sales-Clerical Technician-Foreman Operative/Laborer Service Housewife Miscellaneous	8.2 6.0 29.2 21.9 9.1 9.4 6.0 9.5	14.8 5.1 29.8 23.6 8.7 7.2 6.6 4.1
10.	Your current occupation demands Mostly manual work with hands Mostly non-manual A combination	19.3 31.7 44.7	15.9 42.5 3 9.4

classified as "professionals." In the majority of areas on the self-concept ratings, the four-year college students rated themselves higher than the students at MVCC. Are they attending a four-year college because they have more self-confidence, or do they have more self-confidence because they attend a four-year college? Further research is necessary.

		MVCC N=1428	<u>Four-Year College</u> N=196
11.	Do you work for pay on more than one job? Yes No	13.2 86.8	90.2
	(If yes, how many) 2 3 4 or more	8.1 1.0 .7	6.6 .5
12.	Do you supervise or direct the work of others Yes No	40.9 59.1	 52.7
	(If yes, how many) i-5 6-20 21-50 More than 50	21.4 7.6 3.3 3.2	31.2 7.7 2.6 4.1
13.	How do you feel about your progress on your job? Exceptionally good Good Average Poor	22.1 47.3 20.4 4.6	28.2 47.7 15.4 3.6
14.	Are you currently a member of any community activities such as PTA, Neighborhood Associations, etc. Yes	31.2 68.2	33.8 65.5
15.	Are you currently a member of any career organizations such as business and professional organizations	ions? 21.6 77.1	24.6 74.3
16.	Total of memberships in groups lister in above question. 0 1 2 3 4 5 or more	50.2 12.2 12.0 6.0 3.0 6.0	48.7 8.7 13.3 10.3 3.6 6.6

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19. Dur	Yes No ing the past year, about how many times	MVCC N=1428 33.3 28.2 18.8 5.7 10.4	Four-Year College N-196 31.8 36.9 21.5 4.6 4.6 4.6
παν	e you attended:		
20.	Classical concerts 0-1 2-5 More than 5	75.4 16.5 4.0	69.2 23.6
21.	Art exhibits	· · · · · · · · · · · · · · · · · · ·	4.6
	0-1 2-5 More than 5	62.5 25.4 7.1	59.4 31.3 9.8
22.	Number of hours per week you spend		3.0
	watching TV. 0 1-3 4-6 7-9 10-12 13-15 15 or more	5.1 27.8 26.3 16.7 11.3 3.4 7.1	4.6 31.8 29.8 12.3 12.8 4.1 4.1
23.	Do you read any magazines regularly, a if so, please list:	nd	
	Professional Non-professional Combination None	.8 65.7 13.9 17.5	1.5 67.2 16.9 14.4
24.	How do you rate yourself as a reader in terms of speed and comprehension? Excellent Good Average Poor	7.4 34.4 48.7 7.4	10.8 40.0 42.0

25.		MVCC N=1428	Four-Year College N=196
None 1-5 6-10 11-15 16-20 21 or more	1-5 6-10 11-15 16-20	18.7 51.3 15.1 5.1 3.3 4.3	6.7 51.2 25.2 4.1 5.6 6.7
26.	Estimate number of books you personally own. 0-24 25-49 50-74 75-99 100 or more	36.8 23.7 13.2 5.5 18.4	18.5 28.2 17.4 8.7 26.2
27.	How much time has passed since your last school attendance, prior to this semester: Last semester l year ago 2 years ago 3 years ago 4 years ago or more	43.8 19.7 6.2 4.5 22.6	77.0 8.2 4.6 1.5 7.7
28.	To what extent do your grades most accurately reflect your ability. Almost always Most of the time Not very often Almost never	16.8 57.4 17.8 2.0	17.4 60.0 20.6 1.0
29.	The source of information that first gave you the idea of taking courses. Employer High school counselor Parent Friend Relative Radio TV Newspaper Other		15.9 9.2 7.7 21.5 10.3 .5 .5 .5 5.1 27.8

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		MVCC N=1428	Four-Year College
30.	deciding what courses to take was:	11-1420	N=196
	Academic counselor Counselor	6.2	27.8
	Employer	16.2 15.3	7.7
	Friend	12.4	5.1 14.9
	High school counselor Parent	2.8	.5
	Other	2.9 39.3	4.1
3 2.	How satisfied and war with		39.0
UL.	How satisfied are you with your currer choice of occupation:	it	
	Well satisfied with choice	44.3	41.0
	Satisfied, but have a few doubts Not sure	23.6	26.7
	Dissatisfied, but intend to remain	4.9 3.5	7.7
	very dissatisfied and intend to change	11.0	2.0 11.8
	Undecided about my future career	8.1	7.7
33.	How satisfied are you with the program of courses available?	S	
	Well satisfied with choice	57.7	47.2
	Satisfied, but have a few doubts Not sure	23.6 9.0	32.4
	Dissatisfied, but intend to remain	3 በ	10.8 8.2
	Very dissatisfied and intend to change	.5	.5
DUT	ou are considering changing occupations are undecided, check below the reason or one you are undecided:	•	
34.			
JT.	It doesn't seem important to make a decision yet.	10.0	11. 6
35 .	I don't want to make plans until I know how well I will do in my	:0.0	11.3
36.	college courses	18.2	13.3
30 .	I don't know what my major strengths and weaknesses are	6.5	
37.	I'm unsure about what types of work	0.5	4.1
3 8.	activities will be satisfying to me I don't know enough about occupational	11.8	14.9
39.	There are too many attractive occupa-	6.5	8.7
40.	I know of no occupation which appeals	3.1	2.0
41.	strongly to me I find it difficult to make decisions	3.9	2.6
•-	affecting my future Other	5.3	3.6
		7.7	7.2

BA-Below Average A-Average

AA-Above Average TT-Top Ten Percent

% of AA and TT

		MVCC	Four-Year College
		N=1428	N=196
43.	Originality	32.7	35.1
44.	Leadership	34.1	40.2
45.	Mechanical ability	34.1	32.1
46.	Understanding of others	56.3	66.9
47.	Drive to achieve	51.8	60.8
48.	Mathematical ability	22.4	26.7
49.	Scholarship	15.7	21.7
50.	Sociability	38.3	43.2
51.	Artistic ability	18.5	20.4
52.	Aggressiveness	32.7	37.8
53.	Speaking ability	19.8	22.0
54.	Self-control	40.6	40.8
55.	Independence	60.5	68.2
	Scientific ability	16.0	15.7
57.	Practical mindedness	47.3	57.0
58.	Writing ability	19.3	24.6
59.	Self-confidence (social)	27.7	30.7
60.	Self-confidence (intellectual)	20.1	29.5
61.	Perseverance	39.5	45.2
		20.7	22.4
62.	Research ability	43.7	46.8
63.	Physical energy	13.3	10.9
64.	Acting ability	30.9	29.8
65.	Clerical ability	20.3	21.9
66.	Sales ability		39.5
67.	Managerial ability	34.9	58.1
68.	Physical health	51.3	30.1

Table 3
FIRST-TIME REGISTRANTS AND PREVIOUSLY ATTENDING STUDENTS AT MVCC

	re —	lst time egistrants at <u>MVCC</u> N=657	Previously attended MVCC N=768
21 - 25 - 30 - 40 -	der 20 years -24 -29 -39	21.3 22.8 14.2 23.1 12.6 5.8	10.5 27.1 23.5 22.1 12.9 3.6
Sin Mar Div Sep	rital status gle rried vorced arated lowed	38.2 57.1 1.2 2.0 1.4	34.8 60.4 2.0 1.6 1.3
you 0 1 2 3 4 5	ber of individuals dependent upon for support r more	57.1 11.9 9.0 10.8 4.7 3.0 2.4	46.6 9.6 14.4 15.3 6.6 3.4 3.0
You Emp Emp	pays the cost of your tuition? or spouse pay all loyer pays all loyer pays part, you pay the rest r family pays part, you pay the rest er	56.3 15.2 14.5 4.0 9.0	55.1 13.0 16.8 3.6 11.2

		lst time registrants at <u>MVCC</u>	Previously attended MVCC
5.	Number of quarter college credit hours completed to date, at all colleges attended 0-30 31-60 61-90 91-120 More than 120	75.5 4.6 5.0 2.3 7.5	60.0 16.6 8.7 4.7 5.3
6.	Main purpose for taking courses at MVCC (Check all that apply) Complete Associate Degree Complete Bachelor Degree Complete Certificate Other	19.6 11.0 13.9 47.9	50.4 8.3 18.3 20.9
7.	How long do you think it will take you to complete this goal? One quarter 2-4 quarters 1-3 years 4-8 years Indefinitely	10.7 22.4 27.5 16.4 15.6	.6 18.3 39.5 23.6 14.8
8.	Check the highest level of previous education you have completed: 8th grade or less 9th-11th grade High school graduation One year college 2-3 years college College graduate	.6 4.1 65.4 10.7 9.6 8.7	.5 1.2 64.8 18.7 8.4 6.1
9.	Your occupation: Professional Managerial Sales-Clerical Technician-Foreman Operative/Laborer Service Housewife Miscellaneous	11.7 4.3 30.6 13.9 8.4 10.0 7.3	5.1 7.5 28.1 28.8 9.1 9.0 5.1 7.3

		lst time registrants at MVCC	Previously attended MVCC
10.	Your current occupation demands Mostly manual work with hands Mostly non-manual A combination	21.6 27.2 46.4	17.3 36.8 43.2
11.	Do you work for pay on more than one job? Yes No	12.9 87.1	13.2 86.8
12.	Do you supervise or direct the work of others? Yes	41.1 58.9	40.5 5 9. 5
13.	How do you feel about your progress on your job? Exceptionally good Good Average Poor	21.9 50.4 18.0 2.9	22.3 44.8 22.5 6.1
14.	Are you currently a member of any community activities such as PTA, Neighborhood Associations, etc. Yes	32.4 67.6	30.1 69.2
15.	Are you currently a member of any career organizations such as business and professional organizations? Yes No	21.9 78.1	21.4 77.5
16.	Total of memberships in groups listed in above question: 0 1 2 3 4 5 or more	51.4 11.9 11.6 5.5 3.2 6.1	49.3 12.5 12.2 6.6 3.1 6.3

		lst time registrants at MVCC	Previously attended MVCC
17.	Interest in religion as evidenced by attendance at church or synagogue: Weekly Occasionally Rarely Never	53.4 30.4 10.7 4.9	61.8 27.1 7.8 2.9
18.	Most of your life has been lived in: A city of 100,000 or more A city of 10,000 to 100,000 A city of 1,000 to 10,000 A town of less than 1,000 In the country	31.7 28.6 20.9 4.9 9.4	34.9 28.0 17.1 6.4 11.2
19.	Are you currently a homeowner: Yes No	37.9 62.1	40.6 58.6
20.	Classical concerts 0-1 2-5 More than 5	74.6 17.0 4.1	76.3 16.1 3.9
21.	Art exhibits 0-1 2-5 More than 5	61.2 26.6 6.8	63.9 24.5 7.3
22.	Number of hours per week you spend watching TV 0 1-6 7-12 13 or more	4.4 51.3 28.5 13.3	5.9 56.5 40.8 8.0
23.	Do you read any magazines regularly if so, please list: Professional Non-professional Combination None	, and .9 67.9 12.0 16.7	.8 64.1 15.6 18.2
24.	How do you rate yourself as a reade terms of speed and comprehension Excellent Good Average Poor	r in 6.8 34.9 49.3 6.8	7.8 34.0 48.3 7.7

		lst time registrants at <u>MVCC</u>	Previously attended MVCC
25.	Number of non-fiction books read in the past 12 months:		
	None	19.3	18.2
	1-5	48.4	53.9
	6-10 11-15	15.5 5.3	14.7 4.9
	16-20	4.6	2.5
	21 or more	4.8	3.9
26.	Estimate number of books you perso own:	nally	
	0-24	39.4	35.8
	25-49	21.3	24.7
	50-74 75-00	11.7	14.7
	75-99 100 or more	5.2 19.9	5.7
	100 Of more	13.3	17.1
27.	How much time has passed since you		
	last school attendance, prior to t		C A A
	Last quarter 1 year ago	19.8 18.7	64.4 20.6
	2 years ago	7.5	5.6
	3 years ago	7.3	2.1
	4 years ago or more	43.1	5.6
28.	To what extent do your grades most		
	accurately reflect your ability:	10.0	00.1
	Almost always Most of the time	12.9 56.9	20.1 57. 9
	Not very often	19.3	16.8
	Almost never	1.8	1.9
29.	The source of information that fir gave you the idea of taking course		
	MVCC was: Employer	23.1	10 E
	High school counselor	3.8	19.5 12.2
	Parent	5.3	5.5
	Friend	22.7	20.9
	Relative	7.8	2.5
	Radio TV	1.1 1.5	1.2 3.4
	Newspaper	13.7	11.2
	Other	17.0	20.4

	r 	lst time egistrants at MVCC	Previously attended MVCC
30.	The person that helped you most in		
	deciding what courses to take was:		6 1
	MVCC academic counselor	6.4	6.1
	MVCC counselor	13.2	18.7 12.6
	Employer	18.3	11.7
	Friend	13.5 1.2	4.2
	High school counselor	2.9	3.0
	Parent Other	38.8	39.6
31.	Now that you have been in your course for a few weeks, do you feel that you		
	have made the proper choice?	64 5	64.0
	Well satisfied with choice	64.5 21.2	23.4
	Satisfied, but have a few doubts	5.5	3.8
	Not sure	3.7	5.7
	Dissatisfied, but intend to remain Very dissatisfied and intend to change		.4
32.	How satisfied are you with your curren	t	
	choice of occupation?	46.9	42.2
	Well satisfied with choice	19.6	26.9
	Satisfied, but have a few doubts	5.1	4.7
	Not sure Dissatisfied, but intend to remain	3.8	3.2
	Very dissatisfied and intend to change		11.2
	Undecided about my future career	7.9	8.2
33.	How satisfied are you with the program	ns	
	of courses available at MVCC:	59.5	56.2
	Well satisfied with choice Satisfied, but have a few doubts	18.4	28.1
	Not sure	12.9	5.6
	Dissatisfied, but intend to remain	1.4	4.4
	Very dissatisfied and intend to change	_	.5
34.	It doesn't seem important to make a decision yet	9.3	10.6
35.	I don't want to make plans until I		
35.	know how well I will do in my college		
	courses	18.7	17.9
36.	I don't know what my major strengths		
	and weaknesses are	7.0	6.2
37.			10.6
	activities will be satisfying to me	11.0	12.6
38.	I don't know enough about occupationa	I	7.5
	opportunities and requirements	5.3	7.5
39.	There are too many attractive occupat	10ns 3.3	2.8
40	for me to make a choice		2.0
40.	I know of no occupation which appeals	3.7	4.2
<i>/</i> 1 7	strongly to me I find it difficult to make decisions	J. /	,,,
41.	affecting my future	6.4	4.7
	arrecorns my radare		

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BA-Below Average A-Average

AA-Above Average TT-Top Ten Percent

% of AA and TT

		lst time registrants at <u>MVCC</u>	Previously attended <u>MVCC</u>
43. 44. 45. 46. 47. 48. 49. 51. 52. 53. 55. 56. 63. 64. 65. 66. 67. 68.	Originality Leadership Mechanical ability Understanding of others Drive to achieve Mathematical ability Scholarship Sociability Artistic ability Aggressiveness Speaking ability Self-control Independence Scientific ability Practical mindedness Writing ability Self-confidence (social) Self-confidence (Intellectual) Perseverance Research ability Physical energy Acting ability Clerical ability Sales ability Managerial ability Physical Health	30.5 33.3 30.1 56.5 47.5 19.6 14.4 37.3 18.2 31.8 20.4 39.6 60.8 14.1 44.9 19.3 26.8 19.1 35.6 19.5 44.4 14.4 28.5 20.7 31.9 51.8	34.4 36.3 39.2 56.6 56.2 25.0 16.7 34.3 18.8 40.4 19.5 41.8 60.7 17.5 49.2 19.3 28.7 21.0 42.6 21.6 43.2 12.4 31.7 20.1 37.6 51.1
69.	Your estimated annual income from all Less than \$2000 \$2000 or more, but less than \$5000 \$5000 or more, but less than \$8000 \$8000 or more, but less than \$11,000 \$11,000 or more No Response	8.8 22.1 30.1	3.1 18.5 34.5 19.7 8.7 15.9
70.	Amount of life insurance: None \$1000-5000 \$5000-10,000 \$10,000-20,000 More than \$20,000 No Response	7.8 27.1 17.8 18.7 13.2 15.4	5.2 17.8 20.8 24.3 16.9 15.2

Table 4 compares successful and unsuccessful students. The groups are defined as follows:

Group I - Students that returned for second quarter Group II - Students above 2.0, but did not re-enroll Group III - Students below 2.0, but did not re-enroll Group IV - Students who withdrew before completion of the first quarter

The Quick Word Test results for each group are presented below:

	<u>Mean</u>	Standard Deviation
Group I	70.4	14.6
Group II	73.2	14.2
Group III	61.4	13.4
Group IV	68.1	14.9

Since the mean for Group III is substantially lower than the others, it appears that a low score on the Quick Word Test may be an indication of a student who will have academic difficulty.

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Table 4
SUCCESSFUL AND UNSUCCESSFUL STUDENTS

		Groups			
1.	Age .	I N=826	II N=406	III N=80	IV N=91
	Under 20 years 21-24 25-29	13.3 25.5	11.7 24.4	33.8 25.0	25.3 28.6
	30-39 40-49	22.3 23.4 10.3	18.3 24.9 14.4	12.5 16.3 11.3	9.9 23.1 11.0
2	50 or over	4.7	6.1	1.3	2.2
2.	Marital status Single Married	33.9 60.7	33.7 62.6	56.3 41.3	50.5 41.8
	Divorced Separated Widowed	1.6 1.9 1.6	.5 2.0	2.5 0	5.5 0
3.	Number of individuals dependent upon	1.0	1.2	0	2.2
	you for support 0 1	45.5 11.7	54.0 8.8	57.5 17.5	63.7 11.0
	0 1 2 3 4 5 6 or more	13.0 15.0	10.8 12.5	11.3 11.2	8.8 8.8
	5 6 or more	7.5 3.6 2.7	5.6 3.7 3.4	1.3 1.3 3.8	5.5 0 1.1
4.	Who pays the cost of your tuition?	,		0.0	1.1
	You or spouse pay all Employer pays all Employer pays part, you pay the rest Your family pays part, you pay the rest Other	54.0 12.5 16.3 3.4 13.2	57.7 13.4 17.6 3.7 6.4	60.0 11.3 15.0 3.8 10.0	57.1 14.3 11.0 4.4 11.0
5.	Number of quarter college credit hours completed to date, at all colleges attended	ded:			
	0-30 31-60 61-90	62.6 15.6 8.2	65.8 7.6 7.3	85.0 5.0 2.5	83.5 5.5
	91-120 More than 120	4.5 5.7	3.9 9.0	1.3 3.8	1.1 1.1 6.6

Groups I۷ III ΙI Ι N=91N = 826N = 80N = 406Main purpose for taking courses at MVCC (Check all that apply) 30.8 24.9 30.0 45.6 Complete Associate Degree 11 3 3.3 10.8 1.3 Complete Bachelor Degree 16.5 11.5 17.5 18.7 Complete Certificate 41.8 48.8 24.1 46.2 Other 7. How long do you think it will take you to complete this goal? 12.1 11.3 1.6 11.2 One quarter 20.8 17.1 17.5 20.0 2-4 quarters 34.1 42.1 24.2 33.8 1-3 years 14.3 23.8 18.3 16.3 4-8 years 16.3 16.5 10.3 21.8 Indefinitely Check the highest level of previous education you have completed: 8th grade or less 0 .2 2.5 .6 4.4 2.7 1.7 5.0 9th-11th grade 73.6 65.4 80.0 59.2 High school graduation 6.3 13.2 13.4 16.5 One year college 3.8 2.2 12.7 2-3 years college 9.2 6.6 4.8 12.2 2.5 College graduate Your occupation: 9. 5.5 3.8 5.7 12.2 Professional 2.2 2.5 5.9 6.1 Managerial 27.5 44.0 26.9 30.3 Sales-Clerical 31.3 16.5 15.2 25.7 Technician-Foreman 13.8 9.9 10.8 5.4 Operative/Laborer 10.0 12.1 9.7 7.1 Service 3.3 5.0 9.0 1.3 **Housewife** 10.0 5.5 8.6 14.2 Miscellaneous Your current occupation demands 10. 27.5 25.3 15.6 18.0 Mostly manual work with hands 33.7 26.2 35.2 32.2 Mostly non-manual 41.3 38.5 45.8 44.7 A combination Do you work for pay on more than one job? 11. 8.8 14.2 14.2 12.5 Yes 87.5 91.2

85.8

44.3

55.7

36.2

63.8

26.4

73.6

85.8

39.6

60.4

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Do you supervise or direct the work of others?

No

Yes

No

12.

Groups ΙV III Ī ΙI N = 80N = 406N = 91N = 826How do you feel about your progress on 13. your job? 21.0 20.0 24.2 22.8 Exceptionally good 47.2 46.3 53.8 45.6 Good 25.0 17.6 20.9 20.8 Average 2.2 5.8 2.7 6.3 Poor 14. Are you currently a member of any community activities such as PTA, Neighborhood Associations, etc. 21.3 31.9 35.0 Yes 30.3 78.7 68.1 No 59.7 65.0 Are you currently a member of any career organizations such as business and professional organizations? 16.3 15.4 Yes 20.5 25.2 79.5 74.8 83.7 84.6 No 16. Total of memberships in groups listed in above question: 52.3 44.5 56.3 56.0 0 32.5 20.1 1-3 30.5 **27.5** 10.0 7.7 8.3 10.5 4 or more Interest in religion as evidenced by 17. attendance at church or synagogue 58.7 54.3 62.5 52.7 Weekly 30.3 28.8 28.6 Occasionally 28.6 8.6 10.3 3.8 14.3 Rarely 5.0 4.4 3.6 4.6 Never Most of your life has been lived in: 18. 26.3 25.3 A city of 100,000 or more 33.3 28.1 A city of 10,000 to 100,000 23.1 18.8 17.8 18.8 A city of 1,000 to 10,000 5.3 6.1 5.0 6.6 11.3 9.9 8.6 A town of less than 1,000 11.4 0 0 li the country 0 19. Are you currently a homeowner 17.5 29.7 40.5 44.3 Yes 55.7 80.0 69.2 59.5 No

Groups

			Grou	<u>os</u>	
	ng the past year, about how many times he attended:	I N=826 ave	II N=406	I I N=80	IV N-91
20.	Classical concerts 0-1 2-5 More than 5	76.9 15.5 3.5	72.6 17.8 5.6	76.3 15.0 3.8	78.0 18.7 1.1
21.	Art exhibits 0-1 2-5 More than 5	65.1 23.8 7.6	61.4 25.9 7.3	68.8 18.8 8.8	60.4 28.6 6.6
22.	Number of hours per week you spend watching TV 0 1-3 4-6 7-9 10-12 13-15 15 or more	5.6 25.4 26.6 17.2 12.6 2.9 7.1	4.2 30.8 23.0 16.6 10.5 4.4 8.5	6.3 27.5 22.5 17.5 11.3 5.0 7.5	4.4 27.5 33.3 14.3 5.5 2.2 11.0
23.	Do you read any magazines regularly, and if so, please list: Professional Non-professional Combination None	.6 63.9 13.2 19.6	1.2 67.2 17.1 12.0	0 56.3 10.0 31.3	1.1 71.4 6.6 17.6
24.	How do you rate yourself as a reader in terms of speed and comprehension: Excellent Good Average Poor	6.2 33.5 50.0 7.9	9.3 36.7 46.2 6.4	5.0 25.0 57.5 11.3	9.9 35.2 50.1 4.4
25.	Number of non-fiction books read in the past 12 months None 1-5 6-10 11-15 16-20 21 or more	17.4 52.7 16.3 4.2 3.0 3.4	21.0 49.4 12.2 5.1 4.4 6.4	22.5 47.5 13.8 8.8 1.3 3.8	23.1 46.2 18.7 6.6 3.3 1.1

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<u>Groups</u>

			Group	<u> </u>	
		I N=826	I I N=406	III N=80	IV N=91
26.	Estimate number of books you personall 0-24 25-49 50-74 75-99 100 or more	y own 36.3 24.5 13.4 ⇔ 5.2 17.9	33.0 24.0 12.7 4.9 23.5	52.5 18.8 8.8 5.0 13.8	40.7 18.7 15.4 4.4 19.8
27.	How much time has passed since your last chool attendance, prior to this semest Last quarter lyear ago 2 years ago 3 years ago 4 years ago or more	ster: 50.8 17.1 5.6 3.6 19.1	36.7 22.0 7.1 6.6 25.2	50.0 22.5 8.8 3.8 12.5	37.4 24.2 9.9 4.4 23.1
28.	To what extent do your grades most accurately reflect your ability Almost always Most of the time Not very often Almost never	17.6 59.4 15.7 1.8	13.3 55.5 16.6 2.0	13.8 45.0 35.0 2.5	13.2 50.1 30.8 1.1
29.	The source of information that first you the idea of taking courses at MVC Employer High school counselor Parent Friend Relative Radio TV Newspaper Other		22.7 4.4 4.4 18.8 5.4 1.0 2.0 17.4 20.0	20.0 8.8 5.0 31.3 3.8 0 0 11.3 16.3	15.4 9.9 11.0 19.8 8.8 2.2 3.3 11.0
30.	The person that helped you most in de what courses to take was: MVCC academic counselor MVCC counselor Employer Friend High school counselor Parent Other	7.4 18.4 14.0 12.0 3.1 2.9 37.5	4.2 11.7 13.9 13.4 1.7 3.2 46.2	3.8 16.3 13.8 17.5 3.8 1.3 38.8	3.3 19.8 9.9 5.5 4.4 5.5 47.3

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		<u>Groups</u>				
		I N=826	I I N=406	III N=80	IV N=91	
31.	Now that you have been in your course for few weeks, do you feel that you have made the proper choice					
	Well satisfied with choice	66.9	61.4	42.5	51.6	
	Satisfied, but have a few doubts	21.1	23.7	35.0	29.7	
	Not sure Dissatisfied, but intend to remain	4.2 3.5	5.4 5.6	7.5 11.3	8.8 7.7	
	Very dissatisfied and intend to change	.8	1.0	1.3	1.1	
32.	How satisfied are you with your current choice of occupation?					
	Well satisfied with choice	42.5	46.5	43.8	39.6	
	Satisfied, but have a few doubts Not sure	26.3 5.0	20.5	22.5	29.2	
	Dissatisfied, but intend to remain	3.6	5.1 3.4	5.0 6.3	5. 5 2.1	
	Very dissatisfied and intend to change	10.9	10.8	8.8	11.0	
	Undecided about my future career	7.3	8.3	11.3	14.3	
33.	How satisfied are you with the programs of courses available at MVCC					
	Well satisfied with choice	56.9	55.7	57.5	54.9	
	Satisfied, but have a few doubts Not sure	26.4	21.0	26.3	20.9	
	Dissatisfied, but intend to remain	6.5 3.3	13.2	8.8	16.5	
	Very dissatisfied and intend to change	.4	3.4 1.2	1.3 2.5	3.3 0	
are	ou are considering changing occupations but undecided, check below the reason or reason are undecided:	t is				
34.	It doesn't seem important to make a					
35.	decision yet. I don't want to make plans until I know	9.9	10.0	18.8	9.9	
	how well I will do in my college courses	20.1	13.7	27.5	19.8	
36.	I don't know what my major strenghts and weaknesses are	7.9	1 2	0 0	0.0	
37.	I'm unsure about what types of work	7.9	4.2	8.8	8.8	
38.	activities will be satisfying to me I don't know enough about occupational	11.5	12.5	10.0	13.2	
	opportunities and requirements	6.3	6.4	10.0	7.7	
39.	There are too many attractive occupations for me to make a choice	2 ^	0.7			
40.	I know of no occupation which appeals	3.û	2.7	6.3	3.3	
	strongly to me	3.6	4.6	5.0	6.6	
41.	I find it difficult to make decisions affecting my future	e 1	2.0	33.0	• •	
42.	Other	5.1 9.7	3.9 8.6	11.3 5.0	9.9 5.5	



BA-Below Average A-Average AA-Above Average TT-Top Ten Percent

% of AA and TT Groups

			<u>ai oups</u>	2_	
43. 44. 45. 46. 47. 48. 51. 52. 53. 54. 55. 56. 66. 66.	Originality Leadership Mechanical ability Understanding of others Drive ot achieve Mathematical ability Scholarship Sociability Artistic ability Aggressiveness Speaking ability Self-control Independence Scientific ability Practical mindedness Writing ability Self-confidence (social) Self-confidence (intellectual) Perseverance Research ability Physical energy Acting ability Clerical ability Sales ability	I N=826 31.9 36.7 37.2 57.5 54.1 24.2 15.3 17.6 35.0 20.6 41.8 62.1 16.6 50.1 18.9 28.8 21.7 40.6 22.0 44.4 11.5 32.7 20.9	II N=406 35.9 34.4 34.6 54.5 51.2 23.9 18.8 37.0 19.2 31.8 21.8 21.8 21.8 21.8 21.9 21.9	III N=80 16.5 23.1 35.5 43.6 38.2 13.9 10.3 36.7 24.4 29.1 10.3 34.2 58.2 12.7 37.8 21.5 24.1 12.7 26.3 14.3 45.6 19.2 26.9 15.2	IV N=91 31.0 29.6 25.6 39.5 10.3 11.0 21.8 31.0 57.5 11.7 21.8 21.8 21.8
67.	Managerial ability	37.1	36.8	27.8	30.2
68.	Physical Health	53.9	49.2	/ 50.6	39.8
69.	Your estimated annual income from all s Less than \$2000 \$2000 or more, but less than \$5000 \$5000 or more, but less than \$8000 \$8000 or more, but less than \$11,000 \$11,000 or more No Response	5.1 5.1 16.9 34.9 18.0 9.7	6.4 20.0 28.6 19.1 9.0 17.4	5.0 35.0 27.5 13.8 5.0 13.8	8.8 34.1 31.9 8.8 6.6 9.9
70.	Amount of life insurance None \$1000-5000 \$5000-10,000 \$10,000-20,000 More than \$20,000 No Response	5.4 19.5 20.2 22.5 17.4 14.9	5.6 24.0 16.9 21.5 18.6 13.4	11.3 23.8 22.5 16.3 7.5 18.8	11.0 23.1 19.8 27.5 11.0 7.7

Table 5
Question 1
AGE

		Under 20 years N=243	21-24 N=383	25-29 N=296	30-39 N=355	40-49 N=192	50 or over N=73
2.	Marital status Single Married Divorced Separated Widowed	91.5 7.8 0 0	58.8 38.6 .8 1.6	19.2 77.5 .7 2.4 0	10.4 84.5 2.3 1.7 1.1	6.8 83.5 3.6 3.1 3.1	6.8 75.3 4.1 0 13.7
3.	Number of individuals dependent upon you for support 0 1 2 3 4 5 6 or more	90.5 5.7 1.6 1.2 0 0	61.0 19.6 12.3 5.5 .8 0	37.2 10.5 18.2 26.0 5.7 1.4	31.6 4.8 11.5 19.7 14.6 9.0 7.6	40.5 8.3 12.5 13.5 10.9 5.7 5.7	41.1 23.3 16.4 9.6 4.1 2.7 0
4.	Who pays the cost of your tuition You or spouse pay all Employer pays all Employer pays part, you pay the rest Your family pays part, you pay the rest Other	7.8 15.6 13.6	53.2 11.5 18.3 3.7 12.3	54.5 13.5 17.6 1.0 13.2	51.3 16.0 22.8 .3 9.3	66.3 20.4 8.9 0 2.6	67.1 21.9 6.9 0 2.7
5.	Number of quarter college credit hours completed to date, at all the colleges attended: 0-30 31-60 61-90 91-120 More than 120	82.0 9.0 1.6 1.2 0	64.0 11.7 9.4 6.8 5.2	63.0 12.8 9.1 3.7 9.5	63.1 13.8 8.2 2.0 8.5	65.6 8.9 5.2 4.7 8.3	63.0 9.6 1.1 2.7 9.6

Table 5 presents responses by age.

6.	Main purpose for taking courses at MVCC (Check all that apply) Complete Associate Degree Complete Bachelor Degree	Under 20 years N=243 32.0 7.8	21-24 N=383 43.5 8.3	25-29 N=296 48.0 9.1	30-39 N=355 33.2 14.6	40-49 N=192 19.8 9.4	• • •
	Complete Certificate Other	18.9 36.2	16.9 27.4	13.5 26.8	16.3 33.0	16.6 47.4	13.2 52.1
7.	How long do you think it will take you to complete this goal? One quarter 2-4 quarters 1-3 years 4-8 years Indefinitely	8.6 29.6 36.2 14.4 8.6	5.5 24.0 35.2 20.0 13.5	3.4 16.6 36.4 29.0 11.5	5.4 14.6 34.6 24.5 16.9	7.8 20.3 26.0 10.4 24.0	12.3 15.1 23.3 12.3 21.9
8.	Check the highest level of preview education you have completed 8th grade or less 9th-11th grade High school graduation One year college 2-3 years college College graduate	0 8 82.0 13.6 2.0	0 .8 58.2 23.2 11.7 5.7	0 2.4 65.6 12.2 9.7 9.7	1.0 4.5 62.0 11.3 11.3 9.6	1.6 2.1 60.4 13.5 10.0 9.4	2.7 10.8 61.6 4.1 10.8 9.6
9.	Your occupation Professional Managerial Sales-Clerical Technician-Foreman Operative/Laborer Service Housewife Miscellaneous	.4 .4 44.4 10.3 17.3 12.8 .7	4.4 2.2 30.3 26.1 11.7 7.8 2.9 13.2	8.4 6.1 24.0 25.7 8.8 11.5 7.8 6.1	9.6 8.5 23.4 23.9 4.5 8.7 9.0	16.7 12.5 26.6 21.4 2.6 6.5 9.9 3.6	23.3 9.6 16.4 13.7 6.9 16.4 5.5
10.	Your current occupation demands Mostly manual work with hands Mostly non-manual A combination	39.5 10.7 44.9	21.7 27.2 48.3	16.6 37.2 42.9	10.0 40.0 46.5	7.8 46.8 38.5	11.1 45.2 35.6
11.	Do you work for pay on more than one job? Yes No (If yes, how many) 2 3	11.9 88.1 7.4 .4	12.0 88.0 8.4 .5	11.8 88.2 7.4 1.7	14.9 85.1 9.6 .6	15.6 84.4 8.9 2.6	19.2 80.8 11.0 1.4
	4 or more	.4	.3	.3	.9	1.0	2.7

		Under 20 years	<u>21-24</u>	<u>25-29</u>	<u>30-39</u>	40-49 N-103	50 or over
12.	Do you supervise or direct the work of others	N=243	N=383	N=296	N=355	N=192	N=73
	Yes No (If yes, how many)	17.7 82.3	33.4 66.6	39.9 60.1	56.3 43.7	55.2 44.8	52.1 47.9
	1-5 6-20 21-50	10.3 2.1 0	21.1 5.5 1.6	25.3 6.8 2.0	28.5 11.3 6.2	21.4 13.5 5.7	16.4 5.5 12.3
	More than 50	Ö	1.0	2.0	4.5	7.3	9.6
13.	How do you feel about your progress on your job?						
	Exceptionally good Good	20.2 48.9	24.5 46.3	23.0 48.3	23.1 47.0	19.3 43.2	19.2 53.4
	Average Poor	19.8 5.3	22.5 4.2	18.2 5.4	18.9 3.9	25.0 5.2	16.4 4.1
14.	Are you currently a member of any community activities such as PTA, Neighborhood Associations, etc.						
	Yes No	8.2 90.2	14.4 85.1	31.1 68.9	48.7 50.1	54.2 45.8	45.2 53.4
15.	Are you currently a member of any career organizations such as busi and professional organizations?						
	Yes No	9.5 89.3	16.2 83.6	16.6 82.1	31.3 67.6	31.8 64.1	38.4 61.6
16.	Total of memberships in groups listed in above question						
	0 1 2 3 4	73.3 7.4 2.5 .8	66.1 11.0 7.0 2.1	50.0 13.2 13.5 4.7	33.2 16.1 19.4 11.5	31.8 10.9 14.6 10.9	31.5 2.7 15.1 11.0
	4 5 or more	.4 2.9	.8 3.7	3.0 5.4	3.7 7.6	8.3 10.9	9.6 17.8
17.	Interest in religion as evidenced by attendance at church or synago	gue			_		
	Weekly Occasionally Rarely	62.1 30.0 4.9	54.0 29.2 10.7	51.7 31.8 11.8	57.7 26.8 11.0	63.5 27.1 5.2	67.1 24.7 5.5
	Ne ve r	2.9	5.7	3.7	3.4	3.6	1.4

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		Under 20 years N=243	21-24 N=383	25-29 N=296	30-39 N=355	40-49 N=192	50 or over N=73
18.	Most of your life has been lived in:					.,	
	A city of 100,000 or more A city of 10,000 to 100,000 A city of 1,000 to 10,000	32.1 25.1 14.4	32.1 30.8 16.2	29.4 29.1 21.6	33.0 31.5 20.0	41.7 22.4 20.8	40.1 28.8 17.8
	A town of less than 1,000 In the country	4.1 14.8	6.0 10.2	7.4 10.8	4.5 3.9	5.2 7.3	6.8 2.1
19.	Are you currently a homeowner	0.7	11.0	40.0	CF C	,	70.7
	Yes No	2.7 90.5	11.0 86.2	42.2 57.4	65.6 33.2	77.1 20.3	76.7 23.3
_	ng the past year, about how many to you attended:	imes					
20.	Classical concerts 0-1	70. 8	75.2	82.7	79.4	66 1	57 5
	2-5 More than 5	18.1 3.7	15.7 3.9	12.5 3.0	79.4 14.1 3.7	66.1 24.5 4.7	57.5 31.5 8.2
21.	Art exhibits						
	0-1 2-5	52.3 30.9	63.4 24.3	68.6 21.3	68.7 22.0	55.2 35.4	57.5 23.3
	More than 5	7.8	6.5	7.4	5.6	5.2	12.3
22.	Number of hours per week you spend watching TV						•
	0 1-3	8.6 32.1	4.2 28.5	4.1 22.3	3.9 24.5	4.7 32.8	6.8 28.8
	4-6 7-9	23.0 14.8	26.4 17.5	23.6 19.3	28.2 15.5	29.2 14.1	24.7 19.2
	10-12 13-15	5.3 3.7	8.6 3.1	15.5 5.4	15.8 3.1	10.9	9.6
	15 or more	6.2	8.6	9.1	7.6	4.7	8.2
23.	Do you read any magazines regular and if so, please list:	ly,					
	Professional Non-professional	.8 14.2	1.3 62.7	0 64.9	1.1 64.5	0 71.4	1.4 60.3
	Combination None	2.9 30.5	11.2 21.9	15.9 15.9	18.3 12.8	18.8	24.7 9.6

24.	How do you rate yourself as a rea	Under 20 Years N=2'43	21-24 N=383	<u>25-29</u> N=296	30-39 N=355	40-49 N=192	50 or over N=73
_,,,,	in terms of speed and comprehensi Excellent		5.7	8.8	9.3	4.7	6.8
	Good	32.1	31.1	35.1	37.7	38.0	30.1
	Average Poor	49.4 5.8	52.0 8.4	44.6 10.5	45.4 6.2	52.1 4.2	61.6 1.4
25.	Number of non-fiction books read	in					
	the past 12 months	0.5	10.0	00.0	04.0	30.5	00 5
	None 1-5	9.5 49.8	18.8 52.7	22.3 50.7	24.8 43.9	13.5 60.9	20.5 56.2
	6-10	21.8	16.7	12.2	15.2	11.5	10.9
	11-15	4.9	3.9	5.1	6.2	5.2	1.3
	16-20	4.1	1.8	3.4	3.7	4.7	4.1
	21 or more	3.7	3.4	5.4	4.8	3.6	6.8
26.	Estimate number of books you pers	onally					
	own: 0-24	46.1	45.7	33.4	31.3	27.1	23.3
	25-49	25.9	26.4	26.7	21.7	15.6	15.1
	50-74	10.3	13.6	11.1	12.4	18.2	17.8
	75-99	4.9	3.1	6.4	6.8	5.8	4.1
	100 or more	6.2	8.4	21.6	26.8	31.8	39.7
27.	How much time has passed since yo last school attendance, prior to this semester:	ur					
	Last quarter	54.7	40.7	49.0	45.9	37.5	31.1
	l year ago	28.8	23.0	15.5	14.6	16.1	12.8
	2 years ago	6.6	8.6	3.4	6.2	4.7	11.0
	3 years ago 4 years ago or more	.8 .4	9.9 14.9	3.4 27.7	1.7 28.1	4.7 33.3	4.1 41.1
	Tycurs ago or more	• •	17.3	27.7	20.1	33.3	71.1
28.	To what extent do your grades mos accurately reflect your ability	t					
	Almost always	12.3	13.0	18.9	22.0	17.7	16.4
	Most of the time	51.5	55.9	60.8	59.4	58.3	52.1
	Not very often Almost never	28.0 1.6	23.4 2.1	14.5 1.7	10.7 2.0	13.0 3.1	20.5 0
	VIIIO2 C HEACL	1.0	۷.۱	1./	2.0	J. 1	U

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29.	The source of information that first gave you the idea of taking	Under 20 years N=243	21-24 N=383	<u>25-29</u> N=296	30-39 N=355	40-49 N=192	50 or <u>over</u> N=73
	courses at MVCC was: Employer High school counselor Parent Friend Relative Radio TV Newspaper	9.0 16.9 16.0 21.0 8.8 0 .8 4.1	19.0 12.8 7.6 24.3 5.5 .5 2.3 7.0	19.6 7.4 2.4 23.3 7.1 1.7 1.7	27.3 2.5 1.4 17.2 5.4 1.4 2.5 18.6	26.6 3.6 .5 22.4 1.6 1.6 3.6 20.3	31.5 1.4 1.4 13.7 6.8 2.7 0
30.	The person that helped you most in decidng what courses to take was MVCC academic counselor MVCC counselor Employer Friend High school counselor Parent Other	7.4 14.0 9.5 14.4 7.8 9.9 29.2	4.4 18.5 13.8 10.2 3.7 4.7 39.9	8.4 16.6 12.8 10.8 2.0 1.7 44.9	5.9 13.0 18.6 14.1 1.4 0 43.4	4.7 17.7 21.9 11.5 0 0 37.0	4.8 12.3 21.9 15.1 0 0 41.1
31.	Now that you have been in your counfor a few weeks, do you feel that y have made the proper choice: Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied and intend to	you 57.6 22.2 4.9 6.6	61.4 24.0 6.3 3.9	62.2 26.0 3.0 6.8	69.3 21.1 3.7 3.1	68.2 16.7 6.3 5.2	72.8 19.2 4 8 0
32.	change How satisfied are you with your cur choice of occupation	2.1 rrent	.8	.7	.3	0	0
	Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied and intend to change Undecided about my future career	27.2 21.4 8.6 4.5 15.6 12.8	35.0 24.5 6.8 4.7 13.1 11.7	46.3 22.6 5.7 3.4 14.2 5.7	53.8 26.2 2.5 3.1 6.2 4.8	54.2 27.1 1.0 .5 4.7 5.9	71.2 12.3 4.8 1.4

	•	Under 20	21.24	25 20	20 20	40.40	50 or
		<u>years</u>	<u>21-24</u>	<u>25-29</u>	<u>30 - 39</u>	<u>40-49</u>	<u>over</u>
		N=243	N = 383	N=296	N=355	N=192	N=73
33.	How satisfied are you with the programs of courses available at MVCC?						
	Well satisfied with choice	57.6	48.8	55.7	62.0	56.3	71.2
	Satisfied, but have a few doubts	19.3	30.0	25.7	22.0	22.9	16.4
	Not sure	9.5	9.9	9.8	8.5	12.0	6.8
	Dissatisfied, but intend to remain	ո 4.1	4.2	4.0	2.0	.5	0
	Very dissatisfied and intend to	:	_	_	_		•
	change	.8	.8	.7	.6	0	0
but	ou are considering changing occupat are undecided, check below the reas easons you are undecided:	tions son			•		
34.	It doesn't seem important to make		7.0	6.0	10.0	10.0	00.5
35.	decision yet. I don't want to make plans until I	7.4	7.8	6.8	10.0	19.8	20.5
55.	know how well I will do in my						
	college courses	21.4	24.5	17.9	14.1	12.0	15.1
36.	I don't know what my major strengt		24.5	17.3	14.1	12.0	15.1
	and weaknesses are	5.8	7.8	10.0	5.9	3.1	2.7
37.	I'm unsure about what types of wor			.0.0	0.5	0.1	L. /
	activities will be satisfying to m	ne 15.2	19.3	10.2	7.0	7.3	0
38.	I don't know enough about occupati	onal					
	opportunities and requirements	7.0	7.6	8.1	4.8	7.3	2.7
39.	There are too many attractive occu			_			
40	pations for me to make a choice	4.1	6.0	2.0	2.0	1.1	0
40.	I know of no occupation which appe			• •			_
47	strongly to me	5.3	6.5	3.0	3.4	1.6	0
41.	I find it difficult to make decisi		7.0	5 3	2.1	0.1	
	affecting my future	8.6	7.0	5.1	3.1	2.1	2.7
69.	Your estimated annual income from all sources is:						
	Less than \$2000	17.3	4.2	3.0	4.5	2.6	2.7
	\$2000 or more, but less than \$5000		31.3	11.5	8.2	7.3	9.6
	\$5000 or more, but less than \$8000	12.3	41.8	41.2	30.4	21.9	42.5
	\$8000 or more, but less than	_					
	11,000	.8	8.6	27.4	25.6	23.4	17.8
	\$11,000 or more	. 4	1.2	2.4	17.5	22.6	16.4
	No Response	26.3	12.8	11.1	13.8	22.6	11.0
70.	Amount of life insurance:						
	None	13.2	6.0	4.1	4.5	3.1	8.2
	\$1000-5000	30.9	20.9	18.9	16.6	25.0	28.8
	\$5000-10,000	15.6	25.3	18.9	15.2	18.2	26.0
	\$10,000-20,000	9.1	24.3	29.7	23.1	19.3	16.4
	More than \$20,000	2.1	10.4	17.9	29.0	18.2	12.3



BA-Below Average A-Average

AA-Above Average TT-Top Ten Percent

% of AA and TT

43. 44. 45. 46. 47. 48. 50. 51. 52. 55. 56. 57. 58.	Originality Leadership Mechanical ability Understanding of others Drive to achieve Mathematical ability Scholarship Sociability Artistic ability Aggressiveness Speaking ability Self-control Independence Scientific ability Practical mindedness Writing ability Self-confidence (social)	Under 20 years N=243 24.3 18.0 26.1 58.6 38.2 17.1 8.0 40.9 27.9 27.5 17.6 40.5 57.2 15.3 35.1 18.0 17.1	21-24 N=383 34.4 32.0 37.7 55.2 53.0 24.6 13.1 43.2 17.8 33.1 21.0 42.6 57.9 19.1 46.7 18.6 30.1	25-29 N=296 33.4 38.3 36.9 53.8 26.6 21.3 35.5 18.6 34.1 16.6 41.4 61.7 16.2 52.1 20.7 27.9	30-39 N=355 34.6 43.9 41.5 58.8 20.9 19.1 34.6 17.3 37.0 22.1 39.4 64.8 18.8 50.4 19.4 32.8	40-49 N=192 35.3 36.9 29.9 53.8 53.3 20.7 15.8 41.3 13.6 34.2 24.5 39.7 59.2 15.8 50.0 22.3 33.7	50 or over N=73 15.0 32.4 23.6 56.2 47.1 21.1 8.8 35.6 18.3 18.3 22.5 37.5 65.3 7.1 57.1 20.8 27.4
51.		40.9	43.2	35.5	34.6	41.3	35.6
		27.5	33.1	34.1	37.0	34.2	18.3
	Self-control	40.5	42.6	41.4	39.4	39.7	
56.	Scientific ability	15.3	19.1	16.2	18.8		65.3
58.	Writing ability	18.0	18.6	20.7			57.1
60. 61.	Self-confidence (intellectual) Perseverance	13.5	21.3	27.9 18.9	32.8 26.9	33.7 19.6	27.4 14.3
62. 63.	Research ability	21.6 14.4	33.6 18.9	43.4 23.1	45.1 23.6	50.0 23.9	47.7 14.3
64. 65.	Physical energy Acting ability Clorical Ability	44.6 17.1	46.7 15.8	47.2 10.0	39.1 12.2	37.5 10.3	43.1 11.4
66.	Clerical Ability Sales ability	27.0 18.0	33.1 22.4	28.9 17.2	33.7 22.4	28.3 16.3	25.7 25.7
67. 68.	Managerial ability Physical health	20.3 54.1	32.5 54.9	35.5 57.9	42.7 47.8	43.5 44.0	38.2 38.9

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Table 6
Question 69
INCOME

_		Less than 2,000 N=91	2-5,000 N=308	5-8,000 N=493	8-11,000 N=265	11,000 N=141
1.	Age Under 20 years 21-24	46.2 17.6	33.8 39.0	6.1 32.5	.7 12.5	. 7 3. 5
	25-29 30-39 40-49	10.0 17.6 5.6	11.0 9.1 4.5	24.7 21.9 8.1	30.6 34.3 17.0	12.1 44.0 30.5
	50 or over	2.2	2.3	6.3	4.9	8.5
2.	Marital status	56.0	66.0	25.5	0.7	
	Single Married	56.0 40.7	66.2 28.6	35.5 47.7	8.7 88.7	2.8 93.6
	Divorced Separated	1.1	1.6 3.2	. 4 . 4	.8	0 . 7
•	Widowed	1.1	. 3	.6	1.1	2.1
3.	Number of individuals dependen upon you for support					
	0	90.1 4.4	73.1 13.0	42.8 13.6	22.6 10.9	29.1 7.1
	2 3 4 5	2.2 1.1	7.8 3.1	16.4 16.4	17.0 21.9	8.5 24.8
	4 5	0 0	1.3 .3	5.5 2.2	13.2 7.9	12.8 9.2
	6 or more	0	0	2.6	5.7	6.4
4.	Who pays the cost of your tuition?					
	You or spouse pay all Employer pays	63.7 s	58.8	52.3	47.9	55. 3
	part, you pay the rest Your family pays part, you pay	11.1	26.0	33.3	40.8	38.3
` `	the rest Other	13.2 12.1	4.5 9.7	2.2 11.2	.8 10.2	0 5.7

Table 6 presents responses by income.

5.	Number of quarter college	Less than 2,000 N=91	2-5,000 N=308	5-8,000 N=493	8-11,000 N=265	11,000 N=141
credit hours completed to date, at all colleges attende 0-39 31-60 61-90 91-120 more than 120	71.4 8.8 1.1 2.2 7.7	79.5 9.4 4.9 1.9 .3	67.5 12.4 7.5 4.3 4.9	54.7 14.3 9.4 6.8 10.9	48.2 12.8 9.2 2.8 21.3	
6.	Main purpose for taking courses at MVCC (Check all that apply) Complete Associate Degree Complete Bachelor Degree Complete Certificate Other	31.7 18.7 8.8 36.3	31.8 7.1 20.8 36.4	39.6 7.7 17.2 31.8	40.7 9.9 14.3 32.1	27.0 11.3 18.4 37.6
7.	How long do you think it will take you to complete this goal? One quarter 2-4 quarters 1-3 years 4-8 years indefinitely	8.8 18.7 33.0 23.1 14.3	6.8 25.3 36.4 15.3 12.7	4.1 20.5 34.3 22.1 15.0	4.2 18.1 34.3 26.0 15.1	5.7 17.7 28.4 19.9 22.0
8.	Check the highest level of pre- vious education you have comple 8th grade or less 9th-11th grade high school graduation one year college/2-3 years college college graduate		0 .01 75.3 23.1 .3	.4 3.9 64.3 26.2 4.7	.4 2.6 63.4 21.5 11.3	1.4 2.1 44.0 26.2 24.8
9.	Your occupation Professional Managerial Sales-Clerical Technician-Foreman Operative-Laborer Service Housewife Miscellaneous	7.7 0 30.1 4.4 3.3 13.2 18.7 16.5	1.9 .6 47.7 9.4 10.4 14.3 .3	6.5 4.5 24.5 28.4 14.0 10.3 2.1 8.1	9.8 12.5 18.9 37.4 4.2 6.8 4.5 4.5	22.0 15.6 16.3 19.9 2.1 5.0 10.6 6.4

10.	Your current occupation demands Mostly manual work with hands Mostly non-manual	Less than 2,000 N=91 34.1 8.8	2-5,000 N=308 26.3 18.8	5-8,000 N=493 17.6 32.9	8-11,000 N=265 9.1 49.8	11,000 N=141 7.1 59.6
	A combination	51.6	52.9	47.3	38.9	27.0
11.	Do you work for pay on more than one job?	05.7	;			
	Yes No (If yes, how many)	85.7 6.6	92.5 5.8	87.8 8.7	83.4 14.0	85.1 7.1
	2 3 4 or more	1.1 0 0	.3 .3 0	2.0- .4 0	.4 0 0	.7 3.5
12	Do you supervise or direct	U	U	U	U	0
12.	the work of others Yes	71.4	73.1	62.5	45.3	31.9
	No (If yes, how many)	9.9	17.5	22.3	32.8	24.8
	1-5 6-20 21-50	5.5 3.3 2.2	6.2 .6 .6	6.3 3.0 3.0	9.8 4.2 5.7	17.7 9.2 7.1
	More than 50	0	0.0	0	0	0
13.	How do you feel about your progress on your job?	••				
	Exceptionally good Good	22.0 42.9	20.5 49.7	20.5 49.9	24.2 49.4	32.6 44.7
-	Average Poor	14.3 6.6	24.4 4.5	22.3 5.3	17.7 6.0	11.3 2.8
14.	Are you currently a member of any community activities such as PTA, Neighborhood Associations, etc.					
	Yes No	25.3 73.6	17.5 81.8	28.6 71.4	41.1 57.7	60.3 39.0
15.	Are you currently a member of any career organizations such as business and professional organizations?					
	Yes	10.0 89.0	14.0 86.0	21.0 78.1	31.4 67.2	41.7 56.0

16.	Total of memberships in groups listed in above question 0 1 2 3 4	Less than 2,000 N=91 65.9 9.9 7.7 3.3	2-5,000 N=308 66,2 9.1 5.8 3.9	5-8,000 N=493 52.7 12.8 9.7 6.3	8-11,000 N=265 38.9 10.9 20.4 6.0	11,000 N=141 19.9 19.1 17.0 12.1
	5 or more	1.1 4.4	1.3 3.2	4.1 0	5.3 10.9	6.4 14.5
17.	Interest in religion as evidence by attendance at church or synaweekly Occasionally Rarely Never		57.8 29.5 8.8 3.9	54.5 29.0 12.0 4.1	58.5 27.5 9.4 3.8	54.6 32.6 6.4 5.7
18.	Most of your life has been lived in: A city of 100,000 or more A city of 10,000 to 100,000 A city of 1,000 to 10,000 A town of less than 1,000 In the country	34.1 38.5 15.4 3.3 5.5	31.2 29.2 14.3 6.5 15.6	30.4 28.6 22.7 7.3 10.1	34.3 29.8 20.8 6.4 7.9	46.8 27.7 14.9 1.4 8.5
19.	Are you currently a homeowner Yes No	24.2 75.8	16.0 83.1	32.0 67.1	66.4 33.6	82.3 17.0
20.	Classical concerts 0-1 2-5 More than 5	68.1 22.0 6.6	79.9 13.3 4.2	79.5 16.6 2.2	78.9 15.5 3.8	69.5 22.7 5.0
21.	Art Exhibits 0-1 2-5 More than 5	49.5 37.4 9.9	63.0 27.3 6.5	69.8 21.5 6.3	67.9 21.5 7.2	53.9 39.3 7.1
22.	Number of hours per week you spend watching TV 0 1-3 4-6 7-9 10-12 13-15 15 or more	4.4 29.7 29.7 16.5 1.1 5.5	8.1 32.5 22.4 18.2 9.7 2.9 6.2	2.6 28.0 25.2 17.4 14.6 3.0 8.3	6.0 25.7 27.5 16.6 11.3 4.9 7.9	4.3 22.0 34.8 15.6 16.3 1.4 5.7

23.	Do you read any magazines regu	Less than 2,000 N=91 larly,	2-5,000 N=308	5-8,000 N=493	8-11,000 N=265	11,000 N=141
	and if so, please list Professional Non-professional Combination None	0 72.5 4.4 17.6	.6 65.9 9.1 22.4	.8 64.7 13.4 18.9	.8 64.9 20.4 11.3	.7 59.6 31.2 4.3
24.	How do you rate yourself as a in terms of speed and comprehe	nsion	40.0	40.0	42 E	F2 0
	Excellent/Good Average Poor	46.2 49.5 4.4	40.9 51.0 7.5	40.0 52.1 7.9	43.5 48.3 7.9	53.9 41.8 4.3
25.	Number of non-fiction books re the past 12 months					
	None 1-5 6-10 11-15 16-20 21 or more	13.2 38.5 27.5 5.5 5.5 9.9	15.9 54.2 17.9 5.2 4.2 2.6	22.1 55.4 13.8 4.5 1.0 2.8	20.4 55.8 10.6 4.5 3.8 4.9	14.2 49.6 17.0 5.0 7.1 7.1
26.	Estimate number of books you personally own					
	0-24 25-49 50-74 75-99 100 or more	42.9 20.9 8.8 8.8 18.7	46.8 24.4 13.6 4.5 10.4	39.8 25.8 13.0 5.3 15.6	29.1 24.5 17.0 5.3 24.2	19.9 17.7 12.1 7.1 43.3
27.	How much time has passed since your last school attendance, p to this semester:					
	Last quarter 1 year ago 2 years ago 3 years ago 4 years ago or more	56.0 12.1 9.9 7.7 12.1	43.2 25.3 6.8 5.8 18.2	44.2 18.5 6.7 4.3 25.6	52.8 18.9 3.4 4.2 20.8	40.4 17.0 7.1 2.8 31.2
28.	To what extent do your grades most accurately reflect your ability					
	Almost always/Most of the time Not very often Almost never	74.7 16.5 4.4	71.8 22.7 1.3	74.4 20.9 1.6	82.6 11.7 3.0	79.4 13.5 1.4

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20	Le The source of information that	ess than 2,000 N=91	2-5,000 N=308	5-8,000 N=493	8-11,000 N=265	11,000 N=141
23.	first gave you the idea of taking courses at MVCC was: Employer High school counselor Parent Friend Relative Radio TV Newspaper Other	11.1 12.1 8.8 16.5 16.5 0 3.3 11.1 20.0	15.3 11.0 10.4 26.6 4.9 .3 2.2 9.7 16.7	24.3 9.3 4.7 22.5 4.7 .8 1.1 11.4 20.0	28.7 6.8 1.1 19.2 5.3 1.8 2.2 16.6 16.6	22.7 2.1 .7 17.7 2.8 2.1 2.8 18.4 27.8
30.	The person that helped you most in deciding what courses to take was MVCC academic counselor MVCC counselor Employer Friend High school counselor Parent Other		5.5 17.2 11.7 12.7 3.9 7.6 38.0	6.3 16.6 17.2 13.4 4.1 1.6 38.3	5.7 15.5 23.0 9.1 1.1 1.1 40.8	6.4 12.1 12.8 13.5 0 0
31.	Now that you have been in your course for a few weeks, do you feel that you have made the proper choice Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied and intend to change	70.3 19.8 3.3 2.2 3.3	62.7 25.3 4.9 4.9	67.5 20.3 5.5 5.3	61.1 29.1 3.8 5.7	74.5 14.9 4.3 2.8
32.	How satisfied are you with your current choice of occupation Well satisfied with choice Satisfied, but have a few doubts Not sure Dissatisfied, but intend to remain Very dissatisfied and intend to change Undecided about my future career	6.62.223.1	34.7 26.0 7.1 6.5 13.6 11.4	43.8 27.4 4.7 3.0 13.8 6.5	54.7 27.2 4.2 3.0 5.7 3.8	61.0 24.8 0 2.1 2.8 5.0

		•		•		
	l -	ess than 2,000 N=91	2-5,000 N=308	5-8,000 N=493	8-11,000 N=265	11,000 N=141
33.	How satisfied are you with the programs of courses available at MVCC					
	Well satisfied with choice Satisfied, but have a few doubts Not sure	58.2 3.1 8.8	60.7 20.8 10.4	55.8 26.4 11.0	56.2 27.5 8.7	64.5 17.0 7.8
	Dissatisfied, but intend to remain	1.1	3.9	3.7	2.6	3.5
	Very dissatisfied and intend to change	1.1	1.0	.2	.8	.7
	If you are considering changing but are undecided, check below tor reasons you are undecided:		3			
	It doesn't seem important to make a decision yet I don't want to make plans until	3.3	9.4	11.4	14.0	9.2
26	I know how well I will do in my college courses	23.1	24.4	22.1	12.1	7.8
	I don't know what my major strengths and weaknesses are I'm unsure about what types of	5.6	8.8	8.5	3.4	4.3
38.	work activities will be satisfying to me _I_don't know enough about	11.0	20.5	_ 9.5	12.1	5.7
3 9.	occupational opportunities and requirements There are too many attractive occupations for me to make	8.8	8.8	8.3	5.7	2.1
4 0	a choice I know of no occupation which	3.3	5.8	3.7	1.1	3.5
	appeals strongly to me I find it difficult to make	8.8	5.2	4.3	3.4	2.8
	decisions affecting my future Other	11.0 4.4	9.1 9.1	4.3 6.7	3.0 8.7	2.8 11.4
70.	Amount of life insurance	26 4	10.0	A 3	0	4.0
	None	26.4	12.3	4.1	.8	4.3
	\$1,000-5,000 \$5,000-10,000	41.8	44.2	22.7	8.3	7.1
	\$5,000-10,000 \$10,000-20,000	16.5 5.5	23.4	29.4	18.5	8.5
	More than \$20,000	1.1	12.7 2.6	30. 8 11.6	35. 8 3 5.8	23.4 55.3
	• • • • • • • • • • • • • • • • • • •	-	-· - -			~

% of AA and TT

Rate yourself on each of the following traits as YOU REALLY THINK YOU ARE when compared with other persons your own age. Circle your answer as follows:

BA-Below Average A-Average AA-Above Average TT-Top Ten Percent

		Less than 2,000	2-5,000	5-8,000	8-11,000	11,000
		N=91	N=308	N=493	N=265	N=141
43.	Originality	34.8	25.2	29.4	40.8	48.2
	Leadership	21.3	19.9	36.1	48.1	52.5
	Mechanical ability	20.2	27.5	39.2	47.7	36.7
	Understanding of others	58.4	56.0	56.5	56.1	61.9
	Drive to achieve	47.2	46.3	50.8	59.2	69.1
	Mathematical ability	14.6	18.5	24.1	30.2	28.1
	Scholarship	14.6	12.3	13.5	16.8	27.3
	Sociability	49.4	35:8	36.9	42.4	41.0
	Artistic ability	32.6	17.9	16.9	17.6	20.9
	Aggressiveness	31.5	23.8	32.4	40.1	48.2
	Speaking ability	21.3	15.9	20.6	21.0	27.3
54.	Self-control	24.7	43.7	40.8	41.2	43.2
55.	Independence	52.8	57.9	61.8	64.1	73.4
56.	Scientific ability	10.1	15.2	15.5	21.8	27.3
57.	Practical mindedness	36.0	41.4	47.1	55.3	57.6
58.	Writing ability	25.8	19.5	16.5	21.0	28.1
59.	Self-confidence (social)	23.6	21.5	27.8	35.9	38.1
60.	Self-confidence (intellectual)	14.6	14.9	19.0	22.9	37.4
61.	Perseverance	34.8	30.8	39.0	35.1	51.8
62.	Research ability	16.8	12.9	20.2	27.5	36.7
63.	Physical energy	39.3	44.4	44.3	45.0	47.9
	Acting ability	19.1	13.9	12.4	9.6	14.4
65.	Clerical ability	21.3	35.5	28.6	29.0	28. 8
66.	Sales ability	21.3	14.9	19.2	26.7	42.9
67.	Managerial ability	24.7	18.5	32.7	51.5	57.6
68.	Physical health	51.6	50.4	54.1	51.5	52.4

ERIC*

FALL AND WINTER Evening Division Survey

Our records show that you are one of a number of evening division students who attended MVCC for only one quarter. We are interested in finding out whether the majority of students who do not re-enroll: 1) have completed their educational goal, 2) are dissatisfied with the MVCC program, 3) do not return for personal reasons.

Because we really want to improve the Evening Division Program to better meet the needs of the adult part-time student, we ask your help in our survey. We have suggested some reasons why some people do not re-enroll. However, we would appreciate it is you would add any others, or any additional comments you may have, in the space provided at the end of this questionnaire. No signature is required.

Thank you very much for your cooperation.

INSTRUCTIONS:

PLEASE COMPLETE ALL ITEMS IN THE INVENTORY CAREFULLY. RETURN TO MOHAWK VALLEY COMMUNITY COLLEGE IN THE ENCLOSED ADDRESSED, STAMPED ENVELOPE. THANK YOU.

1.	the	completed my educational goal with course at MVCC, so there was no ason to re-enroll.	NUMBER	PERCENTAGE
•	•	Yes No	68 281	19.5 80.5
	2.	(If yes), check the type of educational goal for which you enrolled (check one).		
		The course was needed for my work or occupation. The course served a non-educational purpose. I completed my educational goal elsewhere, but was satisfied with MVCC program. Other (specify)	42 33 7 19	
	3.	(If no), I was satisfied with the MVCC course, but I decided to continue toward my educational goal elsewhere.	13	
		Yes No	37 220	14.4 85.6



4.	I was dissatisfied in some way with the MVCC course or program.	NUMBER	PERCENTAGE
	Yes No	82 2 49	24.8 75.2
	 (If yes), which of the following statements indicate ways in which you were dissatisfied. 		
	a. The course time was inconvenient		
	b. The course was too easy for me.		
	 c. The course was too <u>hard</u> for me. d. The course I really wanted to take was not offered or cancelled 	8 ed.	
	so I had to take second choice.	11	
	e. The <u>instruction</u> was not satisfaction for the course was just generally	ctory. 44	
	unsatisfactory.	19	
	g. Other (specify)	29	
6.	I did not re-enroll at MVCC for personal reasons.		
	Yes No	219 107	67.2 32.8
	 (If yes), which of the following statements apply to your reasons for not re-enrolling (check all that apply). 		
	I was affected by poor health.	10	
	I was discouraged by low grades.	16	
	I have <u>moved</u> to another area.	17	
	I was <u>not interested</u> in the course		
	There was a change in my working he I found the combination of work and		- 49 49
	school too much.	44	
	I couldn't afford to enroll for		
	another quarter.	37	
	I didn't have enough time for home	work. 41	
	I enlisted (was drafted) into the military service.	2	
	I did not have <u>transportation</u> to	-	
	and from class.	21	
	Other (specify)	76	

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8.	Do you feel that MVCC provided adequate information and advice for you to make the proper choice of courses?	NUMBER	PERCENTAGE
	Yes No	2 9 3 53	84.7 15.3
	 (If no), please indicate the reason you made a poor choice (check all that apply). 		
	I started at too high a level. I registered for too many courses. The content of the course was not what I expected. Other (specify)	6 2 32	10.0 3.3 53.3
10.	How would you rate the difficulty of your evening division class.	. 20	33.3
	I found the class too hard for me. I found the class to be about right	26	. 7.5
	for me. I found the class <u>too easy</u> for me.	295 24	85.5 7.0
11.	How would you rate the size of your evening division class.		
	The class was <u>too</u> <u>big</u> . The class was the <u>right size</u> . The class was <u>too</u> <u>small</u> .	42 292 15	12.0 83.7 4.3
12.	How would you rate the demands of your evening division class.		
	There was <u>too much</u> reading and homew There was a <u>moderate</u> amount of	ork. 40	11.8
	reading and homework. There was <u>too little</u> reading and homework.	279	82.5
13.	Male	19 190	5.6
	Female	171	52.6 47.4
14.	Single Married Divorced	125 223 10	34.9 62.3 2.8

15.	Age:	NUMBER	PERCENTAGE
	Under 20 years	53	14.7
	21-24	75	20.8
	25-29	7 0	19.4
	30-39	96	26.7
	40-49	41	11.4
	50 or over	25	6.9
16.	Are you employed?		
	Yes	304	85.9
	No	50	14.1

SPRING Evening Division Survey

1.	I was dissatisfied in some was with the MVCC course or program.	NUMBER	PERCENTAGE
	Yes No	29 38	43.2 56.8
	(If yes), which of the following statements indicate ways in which you were dissatisfied.		۰,
	2. The course time was inconvenient.	6	
	3. The course was too easy for me.	6 2 5	
	 The course was too <u>hard</u> for me. The course I <u>really</u> wanted to take was not offered or cancelled, so I 	5	
	had to take second choice.	6	
	 The <u>instruction</u> was not satisfactory. The course was just generally 	18	
	unsatisfactory.	7	
	8. Other (specify)	12	
9.	I could not continue for personal reasons.		
	Yes	40	75.5
	No	13	24.5
	(If yes), which of the following statements apply to your reasons for not re-enrolling (check all that apply).		
	10. I was affected by poor health.	4	
	11. I was discouraged by <u>low grades</u> .	ĺ	
	12. I have moved to another area.	2	
	13. There was a change in my working hours.	16	
	14. I was not interested in the course.	4	
	15. I found the combination of work and		
	school too much.	14	
	16. I couldn't <u>afford</u> to continue.	1	
	17. I didn't have enough time for homework.	12	
	18. I enlisted (was drafted) into the	2	
	military service. 19. I did not have transportation to and	2	
	19. I did not have <u>transportation</u> to and from class.	5	
	20. Other (specify)	5 8	
	Lo. Juici (Specify)	O	

23.	How would you rate the difficulty of your evening division class.	NUMBER	PERCENTAGE
	I found the class too hard for me.	14	2.3
	I found the class to be <u>about right</u> for me. I found the class <u>too easy</u> for me.	44 4	71.0 6.5
24.	How would you rate the size of your evening division class.		
	The class was too big. The class was the right size. The class was too small.	10 49 2	16.4 80.3 3.8
25.	How would you rate the demands of your evening division class.		
	There was too much reading and homework.	14	25.0
	There was a <u>moderate</u> amount of reading and homework.	39	69.6
	There was <u>too little</u> reading and homework.	3	5.4
26.	Do you feel that MVCC provided adequate information and advice for you to make the proper choice of courses?		
	Yes No	51 16	76.1 23.9
	(If no), please indicate the reason you made a poor choice. (check all that apply).	
	27. I started at too high a level. 28. I registered for too many courses. 29. The content of the course was not	5 0	25.0
	29. The content of the course was not what I expected.30. Other (specify)	11 4	55.0 20.0
31.	Male Female	45 26	63.4 *´ 36.6
32.	Single Married Divorced	37 25 6	54.4 36.8 8.8
33.	Age:		
	Under 20 years 21-24 25-29 30-39 40-49 50 or over	16 26 13 5 7 4	22.5 36.6 18.3 7.0 9.9 5.6
34.	Are you employed?		
	Yes No	61 1	98.4 1.6

APPENDIX II

The Quick Word Test was used in all three quarters. It was ordered from Harcourt, Brace and World, Inc., New York, New York for \$3.50 for a package of 35. They can be machine scored at a rate of \$2.50/100.

Form 1, used in the fall quarter, was printed on a file folder to facilitate the collection of additional information. The total cost for envelopes and mailing was \$140/1,000.

Form 2, used in the winter quarter, was divided into two parts. Part A was given out at registration, to be returned at the first class. Part B was distributed three weeks later, and completed in the class with the Quick Word Test. All the Evening Division Instructors were very cooperative, both in providing class time for the completion of the forms and in returning them to us. Total cost for both forms was \$117/1,000.

Form 3 was used in the spring quarter. It was distributed to all new students in the second week of class, with the Quick Word Test. Total cost for this form was \$62.50/1,000. The last page of Form 3 is blank and could be used to print an aptitude test or any other questions desired.

Form 4 and 5 are withdrawal surveys. For 4 was sent to all students who did not re-enroll after the fall and winter quarters. Form 5 was sent to all students who withdrew during the spring quarter. The cost of Form 4, for envelopes, printing and mailing, first-class, was \$280/1,000. The cost of Form 5, for printing and mailing, was \$185/1,000.



MOHAWK VALLEY COMMUNITY COLLEGE

Student Biographical Inventory

Mohawk Valley Community College is currently studying the characteristics of adult students. This systematic study, to be carried on during the next year, is designed to develop findings of significance for individual adult students of the future and for educators concerned with planning programs of adult education. The findings will assist us in developing educational programs that are even more relevant and effective for the adult students who attend.

If you have been a full-time student here or elsewhere during the past academic year or expect to be a full-time student during the next academic year, please fill in the first page only and return the Biographical Inventory as directed below.

This Biographical Inventory will help us to better understand the characteristics of the evening students. The information from each Student Biographical Inventory form will be combined with all of the others, with no names included, so as to provide summary information for various groups of students. Your name will not be used in connection with any of the report. The cooperation of each adult student is essential so that your background and interests are reflected in this project. Your careful completion of this blank will be much appreciated.

CHECK	Mr.	Mrs.	Miss	
NAME				SOCIAL SECURITY NUMBER
ADDRESS				CITY

INSTRUCTIONS:

PLEASE COMPLETE ALL ITEMS IN THE INVENTORY CAREFULLY. SEAL IT IN THE ENCLOSED ENVELOPE AND RETURN IT TO YOUR INSTRUCTOR. THANK YOU.



1.	Age:	9.	Your occupation:
	(1)Under 20 years (2)21-24 (3)25-29		(1)
	(4)30-39 (5)40-49	10.	•
2.	(6)50 or over Marital status:		(1)Mostly makual work with hands (2)Mostly non-manual (3)A combination of above types or work
	(1)Single (2)Married (3)Divorced		Do you work for pay on more than one job:
	(4) Separated (5) Widowed		()Yes (1)No
3.	Number of individuals dependent upon you for support (exclude yourself):		(2)2 (3)3 (4)4 or more
	$\begin{array}{ccc} (1) & \underline{} \\ (2) & \underline{} \end{array}$		
	(3)2 (4)3	12.	Do you supervise or direct the work of others:
	(5)4 (6)5 (7)6 or more		()Yes (1)No
4.	Who pays the costs of your tuition?		(If yes), how many: (2)
	(1) You or your spouse pays it all		(3)6-20 (4)21-50 (5)More than 50
	(2)Employer pays all (3)Employer pays part, you pay the rest (4)Your family pays part, you pay the rest (5)Other (specify)	13.	How do you feel about your progress on your job(s):
5.	Number of quarter college credit hours completed to date, at all colleges attended:		(1)Exceptionally good (2)Good (3)Average
	(1)0-30		(4)Poor
	(2)31-60 (3)61-90 (4)91-120	14.	Are you currently a member of any community activities such as P.T.A., Neighborhood
	(5)more than 120		Associations, etc.:
6.	Main purpose for taking courses at Mohawk Valley Community College (check all items that apply):		(1)Yes (2)No
	(1)Complete Associate Degree (2)Complete Bachelor Degree (3)Complete Certificate (4)Other (specify)	15.	Are you currently a member of any career organizations, such as business and professional organizations, etc.:
			(1)Yes (2)No
7.	How long do you think it will take you to complete this goal?	16.	Total of memberships in groups listed in above questions:
	(1)One quarter (2)2-4 quarters (3)1-3 years (4)4-0 years		$\begin{array}{cccc} (1) & & & & \\ (2) & & & & \\ (3) & & & & \\ (4) & & & & \\ \end{array}$
	(5)indefinitely		(5)4 (6)5 or more
8.	Check the highest level of previous education that you have completed:	17.	Interest in religion as evidenced by
	(1)8th grade or less (2)9th - 11th grade	47	attendance at church or synagogue:
	(3) High school graduation (4) One year college (5) 2-3 years college		(1)Weekly (2)Occasionally (3)Rarely
	(6)College graduate		(4) Never

	(1)A city of 100,000 or more (2)A city of 10,000 to 100,000 (3)A city of 1,000 to 10,000 (4)A town of less than 1,000 (5)In the country	21.	How much time has passed since your last school attendance, prior to this semester: (1)Last quarter (2)1 year ago (3)2 years ago (4)3 years ago (5)4 years or more ago
19.	Are you currently a home owner: (1) Yes (2) No	28.	To what extent do your grades most accurately reflect your ability:
	During the past year, about how many times have you attended:		(1)Almost always (2)Most of the time (3)Not very often (4)Almost never
	20. Classical concerts: (1)0 or 1 (2)2-5 (3)More than 5	29.	The source of information that first gave you the idea of taking courses at MVCC was:
	21. Art exhibits: (1)0 or 1 (2)2-5 (3)More than 5		(1)Employer (2)High school counselor (3)Parent (4)Friend
22.	T.V.:		(5)Relative (6)Radio (7)T.V. (8)Newspaper
	(1)0 (2)1-3 (3)4-6 (4)7-9 (5)10-12	30.	The person that helped you most in deciding what courses to take was:
	(6)13-15 (7)15 cr more		(1)MVCC academic advisor (2)MVCC counselor (3)Employer
23.	Do you read any magazines regularly; and if so, please list:		(4) Friend (5) High school counselor (6) Parent (7) Other
		31.	Now that you have been in your course for a few weeks, do you feel that you have made the proper choice:
24.	How do you rate yourself as a reader in terms of speed and comprehension: (1)Excellent		(1)Well satisfied with choice (2)Satisfied, but have a few doubts (3)Not sure
	(2)Good (3)Average (4)Poor		(4)Dissatisfied, but intend to remain (5)Very dissatisfied and intend to change
	Number of non-fiction books read in the past 12 months:	32.	How satisfied are you with your current choice of occupation:
	(1)None (2)1-5 (3)6-10 (4)11-15 (5)16-20		(1)Well satisfied with choice (2)Satisfied, but have a few doubts (3)Not sure (4)Dissatisfied, but intend to remain (5)Very dissatisfied and intend to change (6)Undecided about my future career
26.	Estimate number of books you personally own:	33.	How satisfied are you with the programs of courses available at Mohawk Valley Community College:
	(1)0-24 (2)25-49 (3)50-74 (4)75-99 (5)100 or more		(1)Well satisfied with choice (2)Satisfied, but have a few doubts (3)Not sure (4)Dissatisfied, but intend to remain (5)Very dissatisfied, and intend to change

If you	are considering changing occupations, but		(51)	Artistic ability	BA A	AA AA	TT
	decided, check below the reason or reasons		(52)	Aggressiveness	BA A	AA A	TT
	e undecided:		(53)	Speaking ability	BA A	AA A	TT
,			(54)	Self-control	BA A	AA A	TT
(34)	It doesn't seem important to make a		(55)	Independence	BA A	A AA	TT
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	decision yet		(56)	Scientific ability	BA A	AA A	TT
(35)	I don't want to make plans until I		(57)	Practical mindedness.	BA A	AA A	TT
(00)	know how well I will do in my college		(58)	Writing ability	BA A	AA A	TT
	courses		(59)	Self-confidence			
(36)	I don't know what my major strengths		•	(social)	BA A	AA A	TT
(0 -)	and weaknesses are		(60)				
(37)	I'm unsure about what types of work			(intellectual)	BA A	AA A	TT
(0.,	activities will be satisfying to me		(61)	Perseverance			\mathbf{TT}
(38)	I don't know enough about occupational		(62)	Research ability			
(50)	opportunities and requirements		(63)	Physical energy			
(39)	There are too many attractive occupa-		(64)	Acting ability			TT
(37)	tions for me to make a choice		(65)	Clerical ability			
(40)	I know of no occupation which appeals		(66)	Sales ability			
(40)	strongly to me		(67)	Managerial ability			
(41)	I find it difficult to make decisions		(68)	Physical health			
\ /	affecting my future		,,				
(42)	Other		The	following two questions	are	optio	nal.
(42)				ver, your answers will		-	
D	rowself or each of the following traits					Fucu	
Kate ;	yourself on each of the following traits U REALLY THINK YOU ARE when compared with	69.	Your	estimated annual incom	e fro	m a11	
as IU	U KEALLY INING TOO ARE WHEN Compared with			ces is:			
otner	persons your own age. We want the most						
	ate estimate of HOW YOU SEE YOURSELF.		(1)	1ess than \$2000			
Circi	e your answer as follows:		(2)	\$2000 or more, but	1ess	than	\$5000
D4 D	A About Avonogo		(3)	\$5000 or more, but	less	than	\$8000
	elow Average AAAbove Average verage TTTop Ten Percent		(4)	\$8000 or more, but			
AA	verage TTTop Ten Percent		(5)	\$11,000 or more			,,
((0)	Ontain although BA A AA TT		\ - \				
	Originality BA A AA TT Leadership BA A AA TT	70.	Amou	nt of life insurance:			
(44)							
(45)			(1)	None			
(46)	Understanding of Others BA A AA TT		(2)	\$1000-5000			
(17)			(3)	\$5000-10,000			
(47)			(4)	\$10,000-20,000			
(48)			(5)	More than \$20,000			
(49)	Dollo a da Loria de la composición del composición de la composici		(3)				
(50)	Sociability BA A AA TT						



FORM 2 - PART

CHE	CK:MrMrsMiss		
NAM	E:	SOCIAL SECURITY NUMBER	
ADD	RESS	CITY	
1.	Age: Under 20 years	5. Number of quarter college credit hours completed to date, at all colleges attended: 0-30	() ! ()
2.	Marital status: Single	6. Main purpose for taking courses at Mohawk Valley Community College (check all items that apply): Complete Associate Degree1(Complete Bachelor Degree2(Complete Certificate3)	() (
3.	Number of individuals dependent upon you for support (exclude yourself): 0	Other (specify) 7. How long do you think it will take you to complete this goal? One quarter	() 7
4.	Who pays the cost of your tuition? You or your spouse pays it all	8. Check the highest level of pre- vious education that you have	() 8
	Other (specify)	9. Your occupation:1(() 9

10.	Your current occupation de- mands:	16.	Total of memberships in groups listed in above questions:
	Mostly manual work with hands1() 10		1 / \ 16
	Mostly non-manual work2() A combination of the above types of work3()		01 () 16 12 () 23 () 34 () 45 () 5 or more6 ()
11.	Do you work for pay on more than one job?		•
	Yes1 () 11 No2 ()	18.	Most of your life has been lived in:
12.	Do you supervise or direct the work of others?		A city of 100,000 or more1() 18 A city of 10,000 to 100,000
	Yes() 12 No1()		In the country
	(If yes, how many?)	19.	Are you currently a home owner?
	1 - 5		Yes
10	Now do you fool about your pro-	22.	Number of hours per week you spend watching T.V.:
13.	How do you feel about your pro- gress on your job(s)?		•
	Exceptionally good1 () 13 Good2 () Average3 () Poor4 ()		01() 22 1-62() 7-123() 13 or more4()
14.	Are you currently a member of any community activities such as P.T.A., Neighborhood Associations, etc?	23.	Do you read any magazines regularly; if so, please list 23
	Yes1 () 14 No2 ()		
15.	Are you currently a member of any career organizations, such as business and professional organizations, etc?	24.	reader in terms of speed and comprehension?
	Yes		Excellent

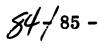


25.	in the past 12 months:	28.	To what extent do your grades most accurately reflect your ability?
	None	29.	Almost always
26.	Estimate the number of books you		Employer
	personally own: 0-24		Parent
	75-994() 100 or more5()		Newspaper
27.	How much time has passed since your	30.	The person that helped you most in deciding what courses to take was:
۷,	How much time has passed since your last school attendance, prior to this quarter?		MVCC academic advisor1() 30 MVCC counselor2()
	Last quarter		Employer
	4 years or more ago5()		

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ERIC AFUIT TOUR PROVIDED BY ERIC

Name:	Class:
This brief questionnaire constitutes the Project. Because we really want to imposible the meet the needs of the adult partpart of our survey. Please detach the questions carefully, and return class this evening. This section of the signature is required. Thank you very much for your cooperation	cove the Evening Division program to time student, we ask your help in this questionnaire at the perforation, answer it to your instructor before leaving questionnaire is anonymous; no
Rate yourself on each of the following traits as YOU REALLY THINK YOU ARE when compared with other persons your own age. We want the most accurate estimate of HOW YOU SEE YOURSELF. Circle your answer as follows: BABelow Average AAAbove Average TTTop Ten Percent (43) OriginalityBA A AA TT (44) LeadershipBA A AA TT (45) Mechanical abilityBA A AA TT (46) Understanding of OthersBA A AA TT (47) Drive to achieveBA A AA TT	31. Now that you have been in your course for a few weeks, do you feel that you have made the proper choice: (1)Well satisfied with choice (2)Satisfied, but have a few doubts (3)Not sure (4)Dissatisfied, but intend to remain (5)Very dissatisfied and intend to change 32. How satisfied are you with your current
(48) Mathematical abilityBA A AA TT (49) ScholarshipBA A AA TT (50) SociabilityBA A AA TT (51) Artistic abilityBA A AA TT (52) AggressivenessBA A AA TT (53) Speaking abilityBA A AA TT (54) Self-controlBA A AA TT (55) IndependenceBA A AA TT (56) Scientific abilityBA A AA TT (57) Practical mindednessBA A AA TT (58) Writing abilityBA A AA TT (59) Self-confidence (social)BA A AA TT	choice of occupation: (1)Well satisfied with choice (2)Satisfied, but have a few doubts (3)Not sure (4)Dissatisfied, but intend to
(intellectual)BA A AA TT (61) PerseveranceBA A AA TT (62) Research abilityBA A AA TT (63) Physical energyBA A AA TT (64) Acting abilityBA A AA TT (65) Clerical abilityBA A AA TT (66) Sales abilityBA A AA TT (67) Managerial abilityBA A AA TT (68) Physical healthBA A AA TT The following two questions are optional. However, your answers will be appreciated.	(1)Well satisfied with choice (2)Satisfied, but have a few doubts (3)Not sure (4)Dissatisfied, but intend to remain (5)Very dissatisfied, and intend to change If you are considering changing occupations, but are undecided, check below the reason or reasons you are undecided: (34)It doesn't seem important to make a
99. Your estimated annual income from all sources is: (1)less than \$2000 (2)\$2000 or more, but less than \$5000 (3)\$5000 or more, but less than \$8000 (4)\$8000 or more, but less than \$11,000 (5)\$11,000 or more 70. Amount of life insurance: (1)None (2)\$1000-5000 (3)\$5000-10,000 (4)\$10,000-20,000 (5)More than \$20,000	decision yet I don't want to make plans until I know how well I will do in my college courses I don't know what my major strengths and weaknesses are I'm unsure about what types of work activities will be satisfying to me I don't know enough about occupational opportunities and requirements There are too many attractive occupations for me to make a choice I know of no occupation which appeals strongly to me I find it difficult to make decisions affecting my future Other





FORM 3

NAME:	SOCIAL SECURITY NUMBER
ADDRESS:	_ CITY
1. Age: Under 20 years	7. How long do you think it will take you to complete this goal? One quarter
2. Marital status: Single	8. Check the highest level of previous education that you have completed: 8th grade or less
<pre>3. Number of individuals dependent upon you for support (exclude yourself): 0</pre>	College graduate
5	Mostly manual work with hands1() 10 Mostly non-manual work2() A combination of the above types of work3()
You pay it all	11. Do you work for pay on more than one job? Yes
5. Number of quarter college credit hours completed to date, at all colleges attended: 0-30	12. Do you supervise or direct the work of others? Yes
61-90	1-5



14.	Are you currently a member of any community activities such as P.T.A., Neighborhood Associations, etc.?	25.	the past 12 months:	
16	Yes		None	
15.	Are you currently a member of any career organizations, such as business and professional organizations, etc.?	0.0	21 or more6()	
	Yes1() 15 No2()	26.	Estimate the number of books you personally own:	
16.	Total of memberships in groups listed in above questions:		0-24)
	0	27.	How much time has passed since your last school attendance, prior to this quarter?	
18.			Last quarter	,
	A city of 100,000 or more1() 18 A city of 10,000 to 100,0002() A city of 1,000 to 10,0003()		3 years ago	
	A town of less than 1,0004() In the country5()	28.	To what extent do your grades most accurately reflect your ability?	
19.	Are you currently a home owner? Yes		Almost always	
	No2()	00	Almost never4()	
22.	Number of hours per week you spend watching T.V.:	29.	The source of information that first gave you the idea of taking courses at MVCC was:	
	0		Employer	
23.	Do you read any magazines regularly; if so, please list:		Radio6() 1 T. V7() 7 Newspaper	
	23		9()	
		30.	The person that helped you most in deciding what courses to take was:	
24.	How do you rate yourself as a reader in terms of speed and comprehension? Excellent		MVCC academic advisor	
	Good2() Average3() Poor4()		Parent6() Other (specify)7()	

02.	choice of occupation:	as YOU REALLY THINK Y	OU ARE wh	en d	comp	ared	wit
	Well satisfied with choice1() 32 Satisfied, but have a few doubts	other persons your ow accurate estimate of Circle your answer as	HOW YOU S	EE \	ant YOUR:	the r SELF.	nos t
	Not sure	BABelow Average	AA AL.	0140	A		
	Dissatisfied, but intend to	AAverage	AAAbo TTTo	ove n Te	AVE	rage	.+
	remain4()	n nverage	1110	PIE	sii Pe	rcer	16
	Very dissatisfied and intend	Criginality	ВА	Α	AA	TT	43
	to change	Leadersnip	BA	Α	AA	TT	44
	Undecided about my future career6()	Mechanical ability	BA	Α	AA	TT	45
		Understanding of					
		Others	BA	A		TT	46
22	Now entirefied one way that the contract of	Drive to achieve	BA	Ą	AA	TT	47
33.	How satisfied are you with the programs of	Mathematical ability	BA	Α		TT	48
	courses available at Mohawk Valley Community College:	Scholarship	DA	A	AA	TT	49
	community correge.	Sociability	DA	A A	AA AA	TT TT	50 51
	Well satisfied with choice1() 33	Aggressiveness	RΔ	A	AA	TT	52
	Satisfied, but have a few	Speaking ability		Â	AA	ΤΤ	53
	doubts2()	Self-control	BA	Â	AA	ΤΤ	54
	Not sure	Independence	BA	Α	AA	ŤŤ	55
	Dissatisfied, but intend to	Scientific ability	BA	A	AA	ŤŤ	56
	remain4()	Practical mindedness	BA	Α	AA	TT	57
	Very dissatisfied, and intend	Writing ability	BA	Α	AA	TT	58
	to change	Self-confidence					
	I would prefer courses in the following	(social)	BA	Α	AA	TT	59
	areas:	Self-confidence					60
	6()	(intellectual)	BA	A		TT	60
		Perseverance	RA	A	AA	TT	61 62
		Research ability Physical energy	DA	A	AA	TT	63
		Acting ability	RA	A A	AA A A	TT	64
		Clerical ability	RΔ	Δ	AA	ΤΤ	65
if yo	ou are considering changing occupations,	Sales ability	BA	Â	AA.		66
out	are undecided, check below the reason	Managerial ability	BA	Ä	AA		67
or re	easons you are undecided:	Physical health	ВА	A	AA	TT	68
		The Collection to				_	
Ιt	doesn't seem important to make a	The following two que	estions a	re d	opti	onal.	
de	ecision yet	However, your answers	s will be	sbb	orec.	ated	1.
1	don't want to make plans until 69). Your estimated annua	al income	fro	nm a'	1	
I	know how well I will do in my	sources is:	a i iiicome	116	וווו מ	•	
C	ollege courses						
1	don't know what my major strengths	Less than \$2000	• • • • • • • • •			1()	69
ar	d weaknesses are	\$2000 or more, but	less than	\$50	00.	2()	
1.	m unsure about what types of	\$5000 or more, but ?	less than	\$80	00.	3()	
wc	ork activities will be satisfying	\$8000 or more, but 1	less than				
Ī	don't know enough about ecoupations?	\$11,000	• • • • • • • •	• • • •	• • • •	4()	
or	don't know enough about occupational portunities and requirements38()	\$11,000 or more	• • • • • • • •	• • •	• • • •	5()	
Th	AVA 2VA too many attendative account						
ti	ons for me to make a choice39()	 Amount of life insur 	ance:				
I	know of no occupation which appeals	None			.,		
St	rongly to me	None	• • • • • • • •	• • •	.1(70	
1	find it difficult to make decisions	\$1000-5000 \$5000-10,000	• • • • • • • •	• • •	.2((
af	fecting my future41()	\$5000-10,000 \$10,000-20,000	• • • • • • • •	• • •	. J ({	
Ot	her42()	\$10,000-20,000 More than \$20,000	• • • • • • • •	• • •	.4({	
		THE PERSON WEST PROPERTY.		• • •		,	

FORM 4

Evening Division Survey

Our records show that you are one of a number of evening division students who attended MVCC for only one quarter. We are interested in finding out whether the majority of students who do not re-enroll: 1) have completed their educational goal, 2) are dissatisfied with the MVCC program, 3) do not return for personal reasons.

Because we really want to improve the Evening Division program to better meet the needs of the adult part-time student, we ask your help in our survey. We have suggested some reasons why some people do not re-enroll. However, we would appreciate it if you would add any others, or any additional comments you may have, in the space provided at the end of this questionnaire. No signature is required.

No 10023

	Thank you very much for your cooperat	tion. No 10023
	INSTRUCT	rions:
	PLEASE COMPLETE ALL ITEMS IN RETURN TO MOHAWK VALLEY COMMUENCLOSED ADDRESSED STAMPED EN	JNITY COLLEGE IN THE
1.	I completed my educational goal 4. with the course at MVCC, so there was no reason to re-enroll.	. I was dissatisfied in some way with the MVCC course or program.
	Yes1() 1 No2()	Yes
	 (If yes), check the type of educational goal for which you enrolled (check one). 	(If yes), which of the following statements indicate ways in which you were dissatisfied.
	The course was needed for my work or occupation1() 2	 a. The course time was inconvenient() b. The course was too easy for me()
	The course served a non-educational purpose2()	c. The course was too hard for me()
	I completed my educa- tional goal elsewhere, but was satisfied with MVCC program3() Other (specify)4()	d. The course I really wanted to take was not offered or can- celled, so I had to take second choice()
	3. (If no), I was satisfied with	e. The <u>instruction</u> was not satisfactory() 9
	the MVCC course, but I decided to continue toward my educational goal elsewhere.	<pre>f. The course was just generally unsatisfac- tory() 10</pre>
	Yes1() 3 No2()	g. Other (specify)() 11



6.	I did not re-enroll at MVCC for personal reasons.	8.	Do you feel that MVCC provided adequate information and advice for you to make			
	Yes1() 12 No2()		the proper choice of courses? Yes			
	 (If yes), which of the following statements apply to your reasons for not re-enrolling. (check all that apply) 		 (If no), please indicate the reason you made a poor choice. (check all that apply) 			
	I was affected by <u>poor</u> <u>health</u> () 13 I was discouraged by		I started at too high a level() 27			
			I registered for too many courses() 28			
	<u>low grades</u> () 14		The content of the course was not what I			
	I have <u>moved</u> to another area(.) 15 I was <u>not interested</u> in the course() 16		expected() 29			
			Other (specify)() 30			
	There was a change in my	10.	How would you rate the difficulty of your evening division class.			
	working hours() 17		I found the class too hard			
	I found the combination of work and school <u>too</u>		for me1() 31			
	<u>much</u> () 18		I found the class to be <u>about</u> right for me2()			
	I couldn't <u>afford</u> to enroll for another		I found the class $too easy$ for me3()			
	quarter() 19	11.	How would you rate the size of your evening division class.			
	I didn't have enough time for homework() 20		The class was too big1() 32			
	I enlisted (was drafted) into the military service() 21		The class was the <u>right</u> size2()			
	I did not have		The class was $too small3()$			
	transportation to and from class() 22	2.	How would you rate the demands of your evening division class.			
	Other (specify)() 23		There was too much reading and homework1() 33			
	Please select one most important reason and write letter here() 24		There was a <u>moderate</u> amount of reading and homework2()			
	Other() 25		There was too little reading			

13.	Male	34	16.	Are your employed?
	Single	35		Yes
15.	Age:			If self, so indicate1() 38
	Under 20 years	36	18.	(If employed), briefly describe the nature of your work. Give job title39

Additional comments:

FORM 5

EVENING DIVISION SURVEY

Our records show that you are one of a number of evening division students that with-drew prior to completion of the quarter. We are interested in finding out whether the majority of students who withdrew: 1) are dissatisfied with the MVCC program, 2) do not return for personal reasons, 3) general impression of the College.

Because we really want to improve the Evening Division Program to better meet the needs of the adult part-time student, we ask your help in our survey. We have suggested some reasons why some students withdraw. However we would appreciate it if you would add any others, or any additional comments you may have, in the space provided at the end of this questionnaire. No signature is required.

Thank you very much for your cooperation.

0347 W69





INSTRUCTIONS:

PLEASE COMPLETE ALL ITEMS IN THE INVENTORY CAREFULLY. RETURN TO MOHAWK VALLEY COMMUNITY COLLEGE IN THE ENCLOSED ADDRESSED, STAMPED ENVELOPE. THANK YOU.

I was dissatisfied in some way with the MVCC course or program.	How would you rate the difficulty of your evening division class.			
Yes1() 1 No2()	I found the class <u>too hard</u> for me			
(If yes), which of the following statements indicate ways in which you were dissatisfied.	I found the class to be <u>about</u> right for me2()			
a. The course time was inconvenient () 2	I found the class <u>too easy</u> for me3()			
b. The course was too easy for me() 3	How would you rate the size of your evening division class.			
c. The course was too	The class was <u>too</u> <u>big</u> 1() 24			
<u>hard</u> for me () 4	The class was the <u>right</u> <u>size</u> .2()			
d. The course I really	The class was too small3()			
wanted to take was not offered or can- celled, so I had to	How would you rate the demands of your evening division class.			
e. The <u>instruction</u> was	There was <u>too much</u> reading and homework1() 25			
not satisfactory () 6 f. The course was just	There was a <u>moderate</u> amount of reading and homework2()			
generally unsatisfactory () 7	There was <u>too little</u> reading and homework3()			
g. Other (specify) () 8	Do you feel that MVCC provided adequate information and advice for you to make the proper choice of courses?			
Yes1() 9 No2()	Yes1() 26 No2()			
(If yes), which of the following statements apply to your reasons	(If no), please indicate the reason you made a poor choice. (check all that apply)			
for not re-enrolling. (check all that apply)	I started at too high a level () 27			
I was affected by <u>poor</u> <u>health</u> () 10	I registered for too many courses () 28			
I was discouraged by 10w grades () 11	The content of the course was not what I expected () 29			
I have <u>moved</u> to another area () 12	Other (specify) () 30			
There was a change in my working hours () 13	Male			
I was <u>not interested</u> in the course () 14	Single 1() 32 Married 2() Divorced 3()			
I found the combination of	Age:			
work and school too much. () 15	Under 20 years1() 33 21-242()			
I couldn't <u>afford</u> to continue	25-293() 30-394() 40-495()			
I didn't have enough time for homework () 17	50 or over6() Are you employed?			
I enlisted (was drafted) into the <u>military service</u> () 18	Yes			
I did not have <u>transportation</u> to and from class () 19	(If yes), for whom do you work.			
Other (specify) () 20	If self, so indicate1() 35			
Please salest one meet immentant	(If employed), briefly describe the nature of your work. Give job title.			
Please select one most important reason and write letter	36			
here () 21				
Other () 22				

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Additional comments:

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